



Product / Catalog

Details Make Our Profession

We specialize in the design and development of high quality antibodies & proteins.

Website







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About Leadgene

Leadgene Biomedical, Inc. develops and manufactures assay tools. It also offers contract research services to the diagnostic and pharmaceutical industries.

Established in 2013, our commitment is clear:

"To accelerate biomedical advancement through innovative and prosperous nature of research and development."

The company was led by a group of young scientists. It provides premium quality reagents through creative and scientific approaches, with production standards outlined in quality management systems ISO 13485 and GMP/QMS. To date, Leadgene has built its recognized expertise in technology innovation and will continue to expand these efforts throughout our entire product portfolio.



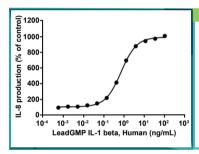
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GMP Products

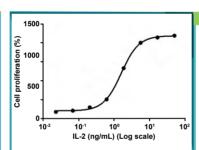
Cat. No.	Product name
LDG013PHE-GMP	LeadGMP® Human IFN Gamma Protein, His Tag, E. coli
LDG002PHE-GMP	LeadGMP® Human IL-1 Beta Protein, His Tag, E. coli
LDG003PHE-GMP	LeadGMP® Human IL-2 Protein, His Tag, E. coli
LDG007PHE-GMP	LeadGMP [®] Human IL-7 Protein, His Tag, E. coli
LDG009PHE-GMP	LeadGMP® Human IL-15 Protein, His Tag, E. coli
LDG025PHE-GMP	LeadGMP [®] Human IL-18 Protein, Tag Free, E. coli

Cat. No.	Product name
LDG011PHE-GMP	LeadGMP [®] Human IL-21 Protein, His Tag, E. coli
LDG014PHE-GMP	LeadGMP® Human TNF Alpha Protein, His Tag, E. coli
LDG003R-GMP	LeadGMP® BspQI
LDG004R-GMP	LeadGMP [®] PNGase F
ot! LDG005R-GMP	LeadGMP® T7 RNA Polymerase

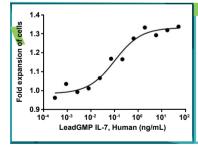
Highlighted Products



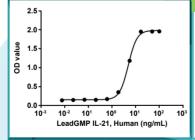
LeadGMP® Human IL-1 Beta Protein, His Tag, E. coli (LDG002PHE-GMP) induced IL-8 secretion in HT29 cells, with the ED₅₀ at 0.69 ng/mL.



LeadGMP® Human IL-2 Protein, His Tag, E. coli (LDG003PHE-GMP) stimulated CTLL-2 cell proliferation, with the ED₅₀ at 1.5 ng/mL.



LeadGMP® Human IL-7 Protein, His Tag, E. coli (LDG007PHE-GMP) stimulated human PBMC cell proliferation, with the ED₅₀ at 0.1 ng/mL.



LeadGMP® Human IL-21 Protein, His Tag, E. coli (LDG011PHE-GMP) enhanced IFN gamma secretion in NK-92 cells, with the ED₅₀ at 4.9 ng/mL.

Cytokines

Human

Cat. No.	Product name	Cat. No.	Product name
LDG120PHE	Human 4-1BBL, His Tag, E. coli	LDG117PHE	Human FASL, His-SUMO Tag, E. coli
LDG127PHE	Human AITRL, His Tag, E. coli	LDG092PHE	Human Flt-3 Ligand, His Tag, E. coli
LDG124PHE	Human APRIL, His Tag, E. coli	LDG061PHE	Human GIF, His Tag, E. coli
LDG128PHE	Human BAFF, His Tag, E. coli	LDG002PHM	Human HMGB1 (C23A, C45A), His-SUMO Tag, HEK29
LDG099PHE	Human BMP-2, His Tag, E. coli	LDG003PHM	Human HMGB1 (C23A, C45A, C106A), His-SUMO Tag, HEK
LDG100PHE	Human BMP-3, His Tag, E. coli	LDG049PHE	Human HMGB1, His Tag, E. coli
LDG101PHE	Human BMP-4, His Tag, E. coli	LDG001PHM	Human HMGB1, His-SUMO Tag, HEK293
LDG102PHE	Human BMP-5, His Tag, E. coli	LDG050PHE	Human HMGB2, His Tag, E. coli
LDG103PHE	Human BMP-6, His Tag, E. coli	LDG004PHM	Human HMGB2, His-SUMO Tag, HEK293
LDG104PHE	Human BMP-7, His Tag, E. coli	LDG045PHE	Human IFN Alpha 1a, His Tag, E. coli
LDG105PHE	Human BMP-8a, His Tag, E. coli	LDG046PHE	Human IFN Beta 1a, His Tag, E. coli
LDG106PHE	Human BMP-8b, His Tag, E. coli	LDG047PHE	Human IFN Gamma, His Tag, E. coli
LDG107PHE	Human BMP-9, His Tag, E. coli	LDG098PHE	Human IFN Omega, His Tag, E. coli
LDG108PHE	Human BMP-10, His Tag, E. coli	LDG002PHE	Human IL-1 Alpha, His Tag, E. coli
LDG109PHE	Human BMP-11, His Tag, E. coli	LDG003PHE	Human IL-1 Beta, His Tag, E. coli
LDG110PHE	Human BMP-12, His Tag, E. coli	LDG094PHE	Human IL-1RA, His Tag, E. coli
LDG111PHE	Human BMP-13, His Tag, E. coli	LDG004PHE	Human IL-2, His Tag, E. coli
LDG112PHE	Human BMP-14, His Tag, E. coli	LDG005PHE	Human IL-3, His Tag, E. coli
LDG113PHE	Human BMP-15, His Tag, E. coli	LDG006PHE	Human IL-4, His Tag, E. coli
LDG114PHE	Human BMP-16, His Tag, E. coli	LDG007PHE	Human IL-5, His Tag, E. coli
LDG139PHE	Human CHI3L1, His Tag, E. coli	LDG008PHE	Human IL-6, His Tag, E. coli

Cytokines

Human

Cat. No.	Product name	Cat. No.	Product name
LDG073PHM	Human IL-1 Beta, His Tag, CHO	LDG020PHE	Human IL-17B, His Tag, E. coli
Hot! LDG173PHM	Human IL-2, His-Avi Tag, CHO	LDG096PHE	Human IL-17D, His Tag, E. coli
LDG116PHM	Human IL-2RA, His Tag, CHO	LDG021PHE	Human IL-17F, His Tag, E. coli
LDG075PHM	Human IL-4, His Tag, CHO	LDG066PHM	Human IL-17R, His Tag, HEK293
LDG074PHM	Human IL-5, His Tag, CHO	LDG072PHM	Human IL-17A, His Tag, CHO
LDG027PHM	Human IL-6R, His Tag, CHO	LDG184PHE	Human IL-18, Tag Free, E. coli
LDG069PHM	Human IL-6, His Tag, CHO	LDG022PHM	Human IL-18BP, His Tag, HEK293
LDG009PHE	Human IL-7, His Tag, E. coli	LDG023PHE	Human IL-19, His Tag, E. coli
LDG010PHE	Human IL-8 (aa 28-99), His Tag, E. coli	LDG024PHE	Human IL-20, His Tag, E. coli
LDG011PHE	Human IL-9, His Tag, E. coli	LDG025PHE	Human IL-21, His Tag, E. coli
LDG012PHE	Human IL-10, His Tag, E. coli	LDG026PHE	Human IL-22, His Tag, E. coli
LDG057PHM	Human IL-10, His Tag, HEK293	LDG027PHE	Human IL-23 (p19), His Tag, E. coli
LDG013PHE	Human IL-11, His Tag, E. coli	LDG028PHE	Human IL-24, His Tag, E. coli
LDG014PHE	Human IL-12 (p35), His Tag, E. coli	LDG029PHE	Human IL-25, His Tag, E. coli
LDG015PHE	Human IL-12 (p40), His Tag, E. coli	LDG030PHE	Human IL-26, His Tag, E. coli
LDG006PHM	Human IL-12 (p70), His Tag, HEK293	LDG031PHE	Human IL-27 (EBI3), His Tag, E. coli
LDG016PHE	Human IL-13, His Tag, E. coli	LDG032PHE	Human IL-28A, His Tag, E. coli
LDG092PHM	Human IL-13ra2, His Tag, CHO	LDG097PHE	Human IL-28B, His Tag, E. coli
LDG017PHE	Human IL-15, His Tag, E. coli	LDG033PHE	Human IL-29, His Tag, E. coli
Hot! LDG175PHM	Human IL-15, Fc Tag, CHO	LDG034PHE	Human IL-30, His Tag, E. coli
LDG018PHE	Human IL-16 (aa 2-130), His Tag, E. coli	LDG035PHE	Human IL-31, His Tag, E. coli

Cat. No.	Product name	Cat. No.	Product name
LDG036PHE	Human IL-32 Alpha, His Tag, E. coli	LDG122PHE	Human RANKL, His Tag, E. coli
LDG037PHE	Human IL-33, His Tag, E. coli	LDG123PHE	Human TWEAK, His Tag, E. coli
LDG038PHE	Human IL-34, His Tag, E. coli	LDG125PHE	Human LIGHT, His Tag, E. coli
LDG100PHM	Human IL-35, Fc Tag, CHO	LDG126PHE	Human TL1A, His Tag, E. coli
LDG039PHE	Human IL-36 Alpha, His Tag, E. coli	LDG167PHE	Human LIF, His Tag, E. coli
LDG040PHE	Human IL-36 Beta, His Tag, E. coli	LDG182PHE	Human PROS1, His-SUMO Tag, E. coli
LDG041PHE	Human IL-36 Gamma, His Tag, E. coli	LDG0001RM	Human Wnt-3a Conditioned Medium
LDG095PHE	Human IL-36RA, His Tag, E. coli	LDG046PHM	Human BLyS, His Tag, CHO
LDG042PHE	Human IL-37, His Tag, E. coli	LDG056PHM	Human IFN Gamma, His Tag, HEK293
LDG043PHE	Human IL-38, His Tag, E. coli	LDG117PHM	Human RANKL, His Tag, CHO
LDG048PHE	Human TNF Alpha, His Tag, E. coli	LDG120PHM	Human IFNAR1, His Tag, CHO
LDG023PHM	Human TNF Alpha, His Tag, HEK293	LDG127PHM	Human DLL4, His Tag, CHO
LDG052PHE	Human MIF, His Tag, E. coli	LDG133PHM	Human Complement C5a, Fc Tag, CHO
LDG065PHE	Human TPO, His Tag, E. coli	LDG152PHM	Human TSLP, His tag, CHO
LDG115PHE	Human TNF Beta, His Tag, E. coli	Hot! LDG172PHM	Human IFN Alpha 1a, His-Avi Tag, CHO
LDG121PHE	Human TRAIL, His Tag, E. coli		

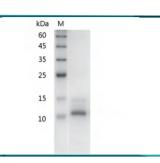
Cytokines

Mouse

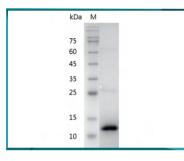
\ Highlighted Products



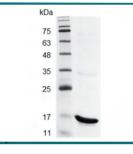
Human IL-4, His Tag, E. coli recombinant protein (LDG006PHE) was separated on SDS-PAGE under the reducing condition and visualized by Coomassie Blue staining.



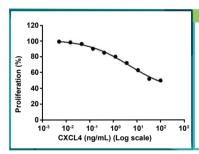
Human IL-15, His Tag, E. coli recombinant protein (LDG017PHE) was separated on SDS-PAGE under the reducing condition and visualized by Coomassie Blue staining.



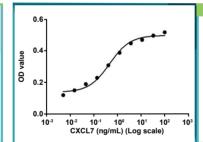
Human BMP-2, His Tag, E. coli recombinant protein (LDG099PHE) was separated on SDS-PAGE under the reducing condition and visualized by Coomassie Blue staining.



Human IFN Gamma, His Tag, E. coli recombinant protein (LDG047PHE) was separated on SDS-PAGE under the reducing condition and visualized by Coomassie Blue staining.



Human CXCL4, His Tag, E. coli recombinant protein (LDG156PHE) inhibited FGF2-induced HUVEC cell proliferation, with the ED $_{50}$ at 4.87 mg/mL.



Human CXCL7, His Tag, E. coli recombinant protein (LDG159PHE) showed a chemoattractive effect on CXCR2-expressing BaF3 cells, with the ED $_{50}$ at 0.47 ng/mL.

Cytokines

Mouse

Cat. No.	Product name	Cat. No.	Product name
LDG067PME	Mouse 4-1BBL, His Tag, E. coli	LDG002PME	Mouse HMGB1, His Tag, E. coli
LDG075PME	Mouse BAFF, His Tag, E. coli	LDG064PME	Mouse IFN Alpha 1a, His Tag, E. coli
LDG063PME	Mouse BMP-4, His Tag, E. coli	LDG065PME	Mouse IFN Beta 1a, His Tag, E. coli
LDG077PME	Mouse FasL, His Tag, E. coli	LDG066PME	Mouse IFN Gamma, His Tag, E. coli
LDG073PME	Mouse Flt-3 Ligand, His Tag, E. coli	LDG022PME	Mouse IL-1 Alpha, His Tag, E. coli

Cat. No. Product name Cat. No. Product name LDG023PME Mouse IL-1 Beta, His Tag, E. coli LDG041PME Mouse IL-17D, His Tag, E. coli LDG042PME Mouse IL-17F, His Tag, E. coli LDG042PME Mouse IL-17F, His Tag, E. coli LDG043PME Mouse IL-18, His Tag, E. coli LDG043PME Mouse IL-19, His Tag, E. coli LDG024PME Mouse IL-19, His Tag, E. coli LDG024PME Mouse IL-19, His Tag, E. coli LDG024PME Mouse IL-18, His Tag, E. coli LDG024PME Mouse IL-18, His Tag, E. coli LDG024PME Mouse IL-19, His Tag, E. coli LDG045PME Mouse IL-20, His Tag, E. coli LDG046PME Mouse IL-21, His Tag, E. coli LDG024PME Mouse IL-21, His Tag, E. coli LDG024PME Mouse IL-21, His Tag, E. coli LDG03PME Mouse IL-3, His Tag, E. coli LDG046PME Mouse IL-21, His Tag, E. coli LDG047PME Mouse IL-22, His Tag, E. coli
LDG025PME Mouse IL-2, His Tag, E. coli LDG042PME Mouse IL-17F, His Tag, E. coli Hot LDG133PMM Mouse IL-2, His-Avi Tag, CHO LDG043PME Mouse IL-18, His Tag, E. coli LDG026PME Mouse IL-3, His Tag, E. coli LDG027PME Mouse IL-4, His Tag, E. coli LDG024PME Mouse IL-18, His Tag, E. coli LDG045PME Mouse IL-20, His Tag, E. coli LDG028PME Mouse IL-21, His Tag, E. coli LDG029PME Mouse IL-6, His Tag, E. coli LDG029PME Mouse IL-6, His Tag, E. coli LDG081PMM Mouse IL-21, His Tag, CHO
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LDG083PMM Mouse IL-4, His Tag, CHO LDG045PME Mouse IL-20, His Tag, E. coli LDG028PME Mouse IL-5, His Tag, E. coli LDG046PME Mouse IL-21, His Tag, E. coli LDG029PME Mouse IL-6, His Tag, E. coli LDG081PMM Mouse IL-21, His Tag, CHO
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LDG030PME Mouse II -7 His Tag E coli LDG047PME Mouse II -22 His Tag E coli
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LDG031PME Mouse IL-9, His Tag, E. coli LDG048PME Mouse IL-24, His Tag, E. coli
LDG032PME Mouse IL-10, His Tag, E. coli LDG049PME Mouse IL-25, His Tag, E. coli
LDG033PME Mouse IL-11, His Tag, E. coli LDG050PME Mouse IL-27 (EBI3), His Tag, E. coli
LDG034PME Mouse IL-12 (p35), His Tag, E. coli LDG051PME Mouse IL-28A, His Tag, E. coli
LDG035PME Mouse IL-12 (p40), His Tag, E. coli LDG052PME Mouse IL-28B, His Tag, E. coli
LDG036PME Mouse IL-13, His Tag, E. coli LDG053PME Mouse IL-30, His Tag, E. coli
LDG037PME Mouse IL-15, His Tag, E. coli LDG054PME Mouse IL-31, His Tag, E. coli
LDG066PMM Mouse IL-15, Fc Tag, CHO LDG038PMM Mouse OX40, His Tag, HEK293
LDG038PME Mouse IL-16, His Tag, E. coli LDG043PMM Mouse TNF Alpha, His Tag, CHO
LDG070PMM Mouse IL-17 Alpha, His Tag, CHO LDG045PMM Mouse RANKL, His Tag, CHO
LDG039PME Mouse IL-17A, His Tag, E. coli LDG046PMM Mouse IL-10, His Tag, CHO
LDG040PME Mouse IL-17B, His Tag, E. coli LDG055PMM Mouse IL-13ra2, Fc Tag, CHO

Cytokines

Mouse

Cat. No.	Product name	Cat. No.	Product name
LDG055PME	Mouse IL-33, His Tag, E. coli	LDG079PME	Mouse OX40L, His Tag, E. coli
LDG056PME	Mouse IL-34, His Tag, E. coli	LDG080PME	Mouse RANKL, His Tag, E. coli
LDG057PME	Mouse IL-36 Alpha, His Tag, E. coli	LDG061PME	Mouse TNF Alpha, His Tag, E. coli
LDG058PME	Mouse IL-36 Gamma, His Tag, E. coli	LDG062PME	Mouse TNF Beta, His Tag, E. coli
LDG059PME	Mouse IL-36RA, His Tag, E. coli	LDG081PME	Mouse TRAIL, His Tag, E. coli
LDG060PME	Mouse IL-38, His Tag, E. coli	LDG082PME	Mouse TWEAK, His Tag, E. coli
LDG019PME	Mouse LIF, His Tag, E. coli	LDG086PMM	Mouse IFN Gamma, His Tag, CHO
LDG078PME	Mouse LIGHT, His Tag, E. coli	LDG103PMM	Mouse M-CSF, His Tag, CHO
LDG079PMM	Mouse GM-CSF, His Tag, CHO	Hot! LDG132PMM	Mouse IFN Alpha 1a, His-Avi Tag, CHO
LDG084PME	Mouse MIF, His Tag, E. coli		

Cytokines

Swine

Cat. No.	Product name	Cat. No.	Product name
LDG018PSE	Swine BMP-4, His Tag, E. coli	LDG012PSE	Swine IL-6, His Tag, E. coli
LDG024PSE	Swine Flt-3 Ligand, His Tag, E. coli	LDG013PSE	Swine IL-8, His Tag, E. coli
LDG019PSE	Swine IFN Gamma, His Tag, E. coli	LDG014PSE	Swine IL-10, His Tag, E. coli
LDG008PSE	Swine IL-1 Alpha, His Tag, E. coli	LDG015PSE	Swine IL-15, His Tag, E. coli
LDG009PSE	Swine IL-1 Beta, His Tag, E. coli	LDG016PSE	Swine IL-17A, His Tag, E. coli
LDG010PSE	Swine IL-2, His Tag, E. coli	LDG017PSE	Swine TNF Alpha, His Tag, E. coli
LDG011PSE	Swine IL-4, His Tag, E. coli		

Growth Factors

Human

C (N	5.1.4	C (N	5 1 4
Cat. No.	Product name	Cat. No.	Product name
LDG064PHE	Human Activin B, His Tag, E. coli	LDG084PHE	Human FGF-20, His Tag, E. coli
LDG129PHE	Human Beta-NGF, His Tag, E. coli	LDG085PHE	Human FGF-21, His Tag, E. coli
LDG067PHE	Human FGF-1, His Tag, E. coli	LDG086PHE	Human FGF-22, His-SUMO Tag, E. coli
LDG189PHE	Human FGF-2, Tag free, E. coli	LDG087PHE	Human FGF-23, His Tag, E. coli
LDG069PHE	Human FGF-3, His Tag, E. coli	LDG170PHE	Human G-CSF, His Tag, E. coli
LDG070PHE	Human FGF-4, His Tag, E. coli	LDG044PHE	Human GM-CSF, His Tag, E. coli
LDG071PHE	Human FGF-5, His Tag, E. coli	LDG059PHE	Human HDGF, His Tag, E. coli
LDG072PHE	Human FGF-6, His Tag, E. coli	LDG088PHE	Human IGF-I, His Tag, E. coli
LDG073PHE	Human FGF-8a, His Tag, E. coli	LDG089PHE	Human IGF-II, His Tag, E. coli
LDG074PHE	Human FGF-8b, His Tag, E. coli	LDG093PHE	Human M-CSF, His Tag, E. coli
LDG075PHE	Human FGF-9, His Tag, E. coli	LDG013PHM	Human R-Spondin 1, His-SUMO Tag, HEK293
LDG076PHE	Human FGF-10, His Tag, E. coli	LDG173PHE	Human SCF, His Tag, E. coli
LDG137PHE	Human FGF-11 Isoform 1, His Tag, E. coli	LDG177PHE	Human Sonic Hedgehog (C24II), His-SUMO Tag, E. coli
LDG138PHE	Human FGF-11 Isoform 2, His Tag, E. coli	LDG017PVM	Human Sonic Hedgehog (C24II), Tag Free, HEK293
LDG077PHE	Human FGF-12, His Tag, E. coli	LDG090PHE	Human TGF Alpha, His Tag, E. coli
LDG078PHE	Human FGF-13, His Tag, E. coli	LDG020PHM	Human TGF Beta 1, His Tag, HEK293
LDG079PHE	Human FGF-14, His Tag, E. coli	LDG091PHE	Human TGF Beta 2, His Tag, E. coli
LDG080PHE	Human FGF-16, His Tag, E. coli	LDG152PHE	Human TGF Beta 3, His Tag, E. coli
LDG081PHE	Human FGF-17, His Tag, E. coli	LDG060PHE	Human VEGF121, His Tag, E. coli
LDG082PHE	Human FGF-18, His Tag, E. coli	LDG168PHE	Human VEGF165, His Tag, E. coli
LDG083PHE	Human FGF-19, His Tag, E. coli	LDG186PHE	Human Activin A, Tag Free, E. coli

Growth Factors Human

Cat. No.	Product name	Cat. No.	Product name
LDG183PHE	Human EGF, His Tag, E. coli	LDG071PHM	Human FGF-23, His Tag, CHO
LDG017PHM	Human Noggin, His Tag, HEK293	LDG112PHM	Human FGFR1, His Tag, CHO
LDG021PHM	Human HGF, His Tag, HEK293	LDG138PHM	Human FGF-7, His Tag, CHO
LDG026PHM	Human M-CSF, His Tag, HEK293	LDG155PHM	Human IGF-1R, His tag, CHO
LDG031PHM	Human Ang-2, His Tag, CHO	LDG167PHM	Human FLT-3, His Tag, CHO
LDG039PHM	Human PDGFR Alpha, His Tag, HEK293	LDG168PHM	Human Wnt-3a Surrogate, Fc Tag, HEK293
LDG042PHM	Human VEGFR2, His Tag, HEK293	Hot! LDG169PHM	Human Noggin, Fc Tag, CHO
LDG055PHM	Human Sclerostin, His Tag, CHO	Hot! LDG170PHM	Human Latent Activin A, His Tag, CHO
LDG059PHM	Human CD34, His Tag, HEK293	Hot! LDG194PHE	Human LR3 IGF-1, His Tag, E. coli
LDG067PHM	Human IL-4R Alpha, His Tag, HEK293		

Growth Factors

Mouse

Cat. No.	Product name	Cat. No.	Product name
LDG001PME	Mouse M-CSF, His Tag, E. coli	LDG070PME	Mouse IGF-I, His Tag, E. coli
LDG003PME	Mouse GM-CSF, His Tag, E. coli	LDG071PME	Mouse IGF-II, His Tag, E. coli
LDG004PME	Mouse G-CSF, His Tag, E. coli	LDG072PME	Mouse EGF, His Tag, E. coli
LDG020PME	Mouse VEGF121, His Tag, E. coli	LDG074PME	Mouse HDGF, His Tag, E. coli
LDG021PME	Mouse VEGF165, His Tag, E. coli	LDG083PME	Mouse Activin B, His Tag, E. coli
LDG068PME	Mouse TGF Beta 1, His Tag, E. coli	LDG090PME	Mouse Beta-NGF, His Tag, E. coli
LDG069PME	Mouse FGF-2, His Tag, E. coli	LDG092PME	Mouse FGF-21, His Tag, E. coli

Cat. No.	Product name	Cat. No.	Product name
LDG001PMM	Mouse Noggin, Fc Tag, HEK293	LDG085PMM	Mouse ANGPTL3, His Tag, CHO
LDG034PMM	Mouse cMet, His Tag, CHO	LDG101PMM	Mouse IGF-1R, His Tag, CHO
LDG042PMM	Mouse VEGF164, His Tag, CHO	LDG126PMM	Mouse FLT-3 Ligand, His Tag, CHO
LDG061PMM	Mouse FGFR1, His Tag, CHO	Hot! LDG130PMM	Mouse TGF Beta 1, His-Avi Tag, CHO

Growth Factors

Swine

Cat. No.	Product name	Cat. No.	Product name
LDG001PSE	Swine GM-CSF, His Tag, E. coli	LDG021PSE	Swine FGF-2, His Tag, E. coli
LDG007PSE	Swine VEGF, His Tag, E. coli	LDG022PSE	Swine IGF-I, His Tag, E. coli
LDG020PSE	Swine TGF Beta 1, His Tag, E. coli	LDG023PSE	Swine EGF, His Tag, E. coli

Chemokines

Human

Cat. No.	Product name	Cat. No.	Product name
LDG164PHE	Human CCL2, His Tag, E. coli	LDG158PHE	Human CXCL6, His Tag, E. coli
LDG180PHE	Human CCL3, His Tag, E. coli	LDG159PHE	Human CXCL7, His Tag, E. coli
LDG166PHE	Human CCL4, Tag Free, E. coli	LDG160PHE	Human CXCL9, His Tag, E. coli
LDG153PHE	Human CXCL1, His Tag, E. coli	LDG161PHE	Human CXCL10, His Tag, E. coli
LDG154PHE	Human CXCL2, His Tag, E. coli	LDG162PHE	Human CXCL11, His Tag, E. coli
LDG155PHE	Human CXCL3, His Tag, E. coli	LDG053PHE	Human CXCL12 (aa 24-88), His Tag, E. coli
LDG156PHE	Human CXCL4, His Tag, E. coli	LDG163PHE	Human CXCL13, His Tag, E. coli
LDG157PHE	Human CXCL5, His Tag, E. coli		

Chemokines

Mouse

Cat. No.	Product name	Cat. No.	Product name
Cat. No.	Froduct Hairie	Cat. No.	rioddctilallie
LDG005PME	Mouse CXCL1, Tag Free, E. coli	LDG012PME	Mouse CXCL10, His Tag, E. coli
LDG006PME	Mouse CXCL2, His Tag, E. coli	LDG013PME	Mouse CXCL11, His Tag, E. coli
LDG007PME	Mouse CXCL3, His Tag, E. coli	LDG014PME	Mouse CXCL12, His Tag, E. coli
LDG008PME	Mouse CXCL5, His Tag, E. coli	LDG015PME	Mouse CXCL16, His Tag, E. coli
LDG009PME	Mouse CXCL7 (aa 40-113), His Tag, E. coli	LDG016PME	Mouse CCL2, His Tag, E. coli
LDG010PME	Mouse CXCL7 (aa 48-109), His Tag, E. coli	LDG017PME	Mouse CCL3, His Tag, E. coli
LDG011PME	Mouse CXCL9, His Tag, E. coli	LDG018PME	Mouse CCL4, His Tag, E. coli

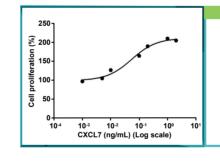
Chemokines

Swine

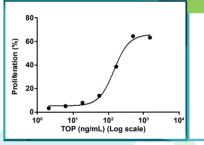
Cat. No.	Product name
LDG002PSE	Swine CXCL9, His Tag, E. coli
LDG003PSE	Swine CXCL10, His Tag, E. coli
LDG004PSE	Swine CXCL11, His Tag, E. coli

Cat. No.	Product name
LDG005PSE	Swine CXCL13, His Tag, E. coli
LDG006PSE	Swine CCL2, His Tag, E. coli

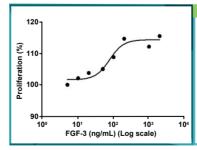
\ Highlighted Products



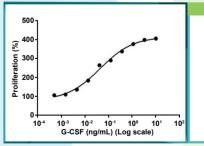
Human GM-CSF, His Tag, E. coli recombinant protein (LDG044PHE) induced TF-1 cells proliferation, with the ED₅₀ at 54.7 pg/mL.



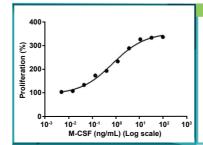
Human TPO, His Tag, E. coli recombinant protein (LDG065PHE) induced HUVEC cell proliferation, with the ED $_{50}$ at 2.5 ng/mL.



Human FGF-3, His Tag, E. coli recombinant protein (LDG069PHE) induced 3T3 cells proliferation, with the ED₅₀ at 77.51 ng/mL.



Human G-CSF, His Tag, E. coli recombinant protein (LDG170PHE) induced NFS-60 cell proliferation, with the ED₅₀ at 0.044 ng/mL.



Human M-CSF, His Tag, E. coli recombinant protein (LDG093PHE) induced NFS-60 cell proliferation, with the ED₅₀ at 0.75 ng/mL.

Enzymes

Cat. No.	Product name	Cat. No.	Product name
LDG062PHE	Human PGA5, His Tag, E. coli	LDG0022RG	D-3-Hydroxybutyrate Dehydrogenase (3-HBDH)
LDG056PHE	Human MMP2 (Active), His Tag, E. coli	LDG0023RG	Glucose Dehydrogenase (GLD) (NAD(P)-Dependent)
LDG057PHE	Human MMP7 (Active), His Tag, E. coli	LDG0025RG	Cholesterol Oxidase (CO)
LDG055PHE	Human MMP7 (Proenzyme), His Tag, E. coli	LDG0027RG	RNase R
LDG060PHM	Human MSR1, His Tag, HEK293	LDG0028RG	Cholesterol Esterase (CE)
LDG064PHM	Human FABP3, His Tag, HEK293	LDG0029RG	Ribonuclease A, Bovine Pancreas
LDG130PHM	Human BACE1, His Tag, CHO	Hot! LDG0036RG	Lactate Oxidase (LOX)
LDG169PHE	Human OGG1, His Tag, E. coli	LDG091PME	Mouse ENO1, His Tag, E. coli
LDG174PHE	Human ENO1, His Tag, E. coli	LDG084PMM	Mouse PCSK9, His Tag, CHO
LDG181PHE	Human MTM1, His Tag, E. coli	LDG092PMM	Mouse GUCY2C, His Tag, CHO
LDG0016RG	BspQI	LDG097PMM	Mouse BACE1, His Tag, CHO
LDG0019RG	Proteinase K	LGX-23001	Endoglycosidase H (Endo H) [GMP-Grade]
LDG0020RG	Glycerol Dehydrogenase (GlyDH)	Hot! LDG131PMM	Mouse MMP2, His-Avi Tag, CHO
LDG0021RG	Diaphorase		

Neurotrophins

Human

Cat. No.	Product name	Cat. No.	Product name
LDG061PHM	Human NGFR, His Tag, HEK293	LDG134PHE	Human Pleiotrophin, His Tag, E. coli
LDG130PHE	Human BDNF, His Tag, E. coli	LDG135PHE	Human Midkine, His Tag, E. coli
LDG131PHE	Human CNTF, His Tag, E. coli	LDG136PHE	Human Neurturin, His Tag, E. coli
LDG132PHE	Human GDNF, His Tag, E. coli	LDG185PHE	Human Heregulin Beta 1, His Tag, E. coli
LDG133PHE	Human CDNF, His Tag, E. coli	LDG188PHE	Human GFAP, His Tag, E. coli

Neurotrophins

Mouse

Cat. No.	Product name	Cat. No.	Product name
LDG085PME	Mouse CDNF, His Tag, E. coli	LDG088PME	Mouse Midkine, His Tag, E. coli
LDG086PME	Mouse CNTF, His Tag, E. coli	LDG089PME	Mouse Neurturin, His Tag, E. coli
LDG087PME	Mouse GDNF, His Tag, E. coli	LDG093PME	Mouse GFAP, His Tag, E. coli
			, 3,

Lectins

Cat. No.	Product name	Cat. No.	Product name
LDG140PHE	Human Galectin-1, His Tag, E. coli	LDG147PHE	Human Galectin-10, His Tag, E. coli
LDG141PHE	Human Galectin-2, His Tag, E. coli	LDG148PHE	Human Galectin-12, His Tag, E. coli
LDG142PHE	Human Galectin-3, His Tag, E. coli	LDG149PHE	Human Galectin-13, His Tag, E. coli
LDG143PHE	Human Galectin-4, His Tag, E. coli	LDG150PHE	Human Galectin-14, His Tag, E. coli
LDG144PHE	Human Galectin-7, His Tag, E. coli	LDG151PHE	Human Galectin-16, His Tag, E. coli
LDG145PHE	Human Galectin-8, His Tag, E. coli	LDG062PHM	Human CD22, His Tag, HEK293
LDG146PHE	Human Galectin-9, His Tag, E. coli	LDG065PHM	Human CD33, His Tag, HEK293

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CD Antigens

Cat. No.	Product name	Cat. No.	Product name
LDG003POM	Canine PD-L1 Protein, His Tag, HEK293	LDG086PHM	Human CD171, His Tag, CHO
LDG004POM	Canine CTLA-4 Protein, His Tag, HEK293	LDG087PHM	Human CD56, His Tag, CHO
LDG007POM	Feline PD-L1, His Tag, HEK293	LDG088PHM	Human CD70, His Tag, CHO
LDG008POM	Feline CTLA-4, His Tag, HEK293	LDG094PHM	Human BTLA, His Tag, CHO
LDG018PHM	Human PD-L1, His Tag, HEK293	LDG095PHM	Human CD138, His Tag, CHO
LDG025PHM	Human LAG-3, His Tag, HEK293	LDG097PHM	Human ROR1, His Tag, CHO
LDG028PHM	Human PD-1, His Tag, CHO	LDG098PHM	Human CD180, His Tag, CHO
LDG032PHM	Human CAM6, His Tag, CHO	LDG099PHM	Human CD5, His Tag, CHO
LDG033PHM	Human CD1d, His Tag, CHO	LDG103PHM	Human SIRP Alpha, Fc Tag, CHO
LDG034PHM	Human CD7, His Tag, CHO	LDG104PHM	Human CD123, His Tag, CHO
LDG041PHM	Human CD30, His Tag, HEK293	LDG105PHM	Human 5T4, His Tag, CHO
LDG043PHM	Human CD63, His Tag, CHO	LDG106PHM	Human OX40, His Tag, CHO
LDG045PHM	Human CD300A, His Tag, CHO	LDG107PHM	Human CD40, His Tag, CHO
LDG047PHM	Human CD4, His Tag, CHO	LDG108PHM	Human Trop-2, His Tag, CHO
LDG051PHM	Human TIM3, His Tag, CHO	LDG110PHM	Human PD-L2, His Tag, CHO
LDG052PHM	Human CD276, His Tag, CHO	LDG113PHM	Human TNFR2, His Tag, CHO
LDG054PHM	Human P-selectin, His Tag, CHO	LDG114PHM	Human CD16A, His Tag, CHO
LDG063PHM	Human CD79 Beta, His Tag, HEK293	LDG121PHM	Human LILRB4, His Tag, CHO
LDG068PHM	Human CD38, His Tag, CHO	LDG123PHM	Human uPAR, His Tag, CHO
LDG076PHM	Human CD24, Fc Tag, HEK293	LDG124PHM	Human GPA33, His Tag, CHO
LDG085PHM	Human CD116, His Tag, CHO	LDG128PHM	Human ICOS, Fc Tag, CHO

Cat. No.	Product name	Cat. No.	Product name
LDG129PHM	Human GITR, His Tag, CHO	LDG018PMM	Mouse CD38, His Tag, CHO
LDG132PHM	Human CD81, His Tag, CHO	LDG019PMM	Mouse CD138, His Tag, CHO
LDG136PHM	Human CD147, His Tag, CHO	LDG020PMM	Mouse EpCAM, His Tag, CHO
LDG139PHM	Human NKp30, His Tag, CHO	LDG021PMM	Mouse NKG2D, His Tag, CHO
LDG154PHM	Human FCRL5, His tag, CHO	LDG023PMM	Mouse ICAM, His Tag, CHO
H ^{ot} lDG164PHM	Human CD72, His tag, CHO	LDG033PMM	Mouse CD40, His Tag, CHO
Hot! LDG174PHM	Human NKp46, His-Avi Tag, CHO	LDG036PMM	Mouse CEA, His Tag, CHO
LDG190PHE	Human DR5, His Tag, E. coli	LDG037PMM	Mouse CD1d, His Tag, CHO
LDG002PMM	Mouse PD-L1, His Tag, HEK293	LDG039PMM	Mouse CD276, His Tag, HEK293
LDG003PMM	Mouse CD8 Alpha, His Tag, HEK293	LDG041PMM	Mouse LAG3, His Tag, HEK293
LDG004PMM	Mouse PD-1, His Tag, HEK293	LDG044PMM	Mouse Gr-1, His Tag, CHO
LDG005PMM	Mouse CTLA-4, His Tag, HEK293	LDG048PMM	Mouse CD116, His Tag, CHO
LDG007PMM	Mouse TNFR-1, His Tag, CHO	LDG050PMM	Mouse CD171, Fc Tag, CHO
LDG008PMM	Mouse CD4, His Tag, CHO	LDG051PMM	Mouse CD33, His Tag, CHO
LDG009PMM	Mouse CD19, His Tag, CHO	LDG052PMM	Mouse CD56, His Tag, CHO
LDG010PMM	Mouse CD16, His Tag, CHO	LDG053PMM	Mouse CD70, His Tag, CHO
LDG011PMM	Mouse CD36, His Tag, CHO	LDG054PMM	Mouse SLAMF7, His Tag, CHO
LDG012PMM	Mouse CD83, His Tag, CHO	LDG056PMM	Mouse BTLA, His Tag, CHO
LDG013PMM	Mouse PD-L2, His Tag, CHO	LDG057PMM	Mouse CD22, His Tag, CHO
LDG014PMM	Mouse Clec9a, Fc Tag, CHO	LDG059PMM	Mouse CD30, His Tag, CHO
LDG016PMM	Mouse TNFR-2, His Tag, CHO	LDG060PMM	Mouse 5T4, His Tag, CHO

CD Antigens

Cat. No.	Product name	Cat. No.	Product name
LDG062PMM	Mouse CD24, Fc Tag, CHO	LDG088PMM	Mouse CD7, His Tag, CHO
LDG063PMM	Mouse HVEM, His Tag, CHO	LDG090PMM	Mouse LILRB4, His Tag, CHO
LDG064PMM	Mouse LTBR, Fc Tag, CHO	LDG091PMM	Mouse CD147, His Tag, CHO
LDG065PM	Mouse NRP-1, His Tag, CHO	LDG094PMM	Mouse GPA33, His Tag, CHO
LDG069PMM	Mouse CD5, His Tag, CHO	LDG098PMM	Mouse CD81, Fc Tag, CHO
LDG071PMM	Mouse SIRP Alpha, His Tag, CHO	LDG099PMM	Mouse FCRL5, His Tag, CHO
LDG072PMM	Mouse FcRn, His Tag, CHO	LDG100PMM	Mouse CD16A, His Tag, CHO
LDG073PMM	Mouse FcgRIII, His Tag, CHO	LDG102PMM	Mouse ICOS, His Tag, CHO
LDG074PMM	Mouse FcgRI, His Tag, CHO	LDG117PMM	Mouse GITR, His tag,CHO
LDG076PMM	Mouse CD180, His Tag, CHO	LDG095PME	Mouse CD11b, His Tag, E. coli
LDG077PMM	Mouse CD123, His Tag, CHO	Hot! LDG134PMM	Mouse CEACAM5, His-Avi Tag, CHO
LDG082PMM	Mouse CD98hc, His Tag, CHO		

Other Proteins

Cat. No.	Product name	Cat. No.	Product name
LDG001PHY	Human Holo-Transferrin Protein	LDG089PHM	Human FAP, His Tag, CHO
LDG002PHY	Human Serum Albumin	LDG090PHM	Human FOLR1, His Tag, CHO
LDG009PHM	Human ACE2, Fc Tag, HEK293	LDG091PHM	Human CEACAM5, His Tag, CHO
LDG015PHM	Human IGFBP7, His-SUMO Tag, HEK293	LDG093PHM	Human MSLN (37-286), His Tag, CHO
LDG016PHM	Human GM2A, His Tag, HEK293	LDG096PHM	Human TfR, His Tag, CHO
LDG029PHM	Human FIXa, His Tag, CHO	LDG101PHM	Human GIP, Fc Tag, CHO
LDG030PHM	Human FX, His Tag, CHO	LDG102PHM	Human GLP-1, His Tag, CHO
LDG035PHM	Human MSLN, His Tag, CHO	LDG109PHM	Human ENPP3, His Tag, CHO
LDG036PHM	Human EGFR, His Tag, CHO	LDG111PHM	Human DLL3, His Tag, CHO
LDG037PHM	Human PCSK9, His Tag, CHO	LDG076PME	Mouse CD27L, His Tag, E. coli
LDG038PHM	Human CGRP, His Tag, HEK293	LDG094PME	Mouse Vimentin, His Tag, E. coli
LDG040PHM	Human SLAMF7, His Tag, HEK293	LDG096PME	Mouse PSCA, His Tag, E. coli
LDG044PHM	Human KLK2, His Tag, CHO	LDG097PME	Mouse Glucocorticoid Receptor, His Tag, E. coli
LDG048PHM	Human IL-5R alpha, His Tag, CHO	LDG118PHE	Human CD27L, His Tag, E. coli
LDG049PHM	Human CTLA4, His Tag, CHO	LDG014PHM	Human CD28 ECD, His-SUMO Tag, HEK293
LDG050PHM	Human TIGIT, His Tag, CHO	LDG119PHE	Human CD30L, His Tag, E. coli
LDG053PHM	Human Plasma kallikrein, His Tag, CHO	LDG066PHE	Human CD326, His Tag, E. coli
LDG058PHM	Human EpCAM, His Tag, HEK293	LDG116PHE	Human CD40L, His Tag, E. coli
LDG077PHM	Human ApoJ, His Tag, HEK293	LDG054PHE	Human RAGE, His Tag, E. coli
LDG083PHM	Human AFP, His Tag, CHO	LDG058PHE	Human Annexin V, His Tag, E. coli
LDG084PHM	Human CAIX, His Tag, CHO	LDG176PHE	Human Irisin, Tag Free, E. coli

Other Proteins

Cat. No.	Product name	Cat. No.	Product name
LDG115PHM	Human Endotrophin, Fc Tag, CHO	LDG027PMM	Mouse Serum Albumin, His Tag, HEK293
LDG122PHM	Human Her3, His Tag, CHO	LDG028PMM	Mouse Trop-2, His Tag, HEK293
LDG125PHM	Human EPHA2, His Tag, CHO	LDG029PMM	Mouse Glypican 1, His Tag, HEK293
LDG131PHM	Human Alpha Lactalbumin, His Tag, CHO	LDG030PMM	Mouse Qa-2, alpha3 domain, His Tag, CHO
LDG134PHM	Human Tissue Factor, His Tag, CHO	LDG031PMM	Mouse TIGIT, His Tag, CHO
LDG137PHM	Human LGR5, His Tag, CHO	LDG032PMM	Mouse Qa-2, alpha1 domain, His Tag, CHO
LDG142PHM	Human CA125, His Tag, CHO	LDG035PMM	Mouse Lactalbumin, His Tag, CHO
LDG143PHM	Human CDH17, His Tag, CHO	LDG040PMM	Mouse Glypican3, His Tag, CHO
LDG148PHM	Human PDPN, His Tag, CHO	LDG047PMM	Mouse AFP, His Tag, CHO
LDG166PHM	Human Complement C3b, His-Avi Tag, CHO	LDG058PMM	Mouse ROR1, His Tag, CHO
LDG179PHE	Human NF-L, His-SUMO Tag, E. coli	LDG067PMM	Mouse ZNRF3, His Tag, CHO
LDG187PHE	Human Insulin Protein, E. coli	LDG068PMM	Mouse RNF43, Fc Tag, CHO
40 [†] 1 LDG192PHE	Human Myoglobin, His Tag, E. coli	LDG075PMM	Mouse ENPP3, His Tag, CHO
LDG193PHE	Human Fibronectin, His Tag, E. coli	LDG078PMM	Mouse Leptin, Fc Tag, CHO
LDG006PMM	Mouse Napsin A, His Tag, CHO	LDG080PMM	Mouse IL-18BP, His Tag, CHO
LDG015PMM	Mouse VISTA, His Tag, CHO	LDG087PMM	Mouse Endotrophin, Fc Tag, CHO
LDG017PMM	Mouse CAIX, His Tag, CHO	LDG089PMM	Mouse Nectin4, His Tag, CHO
LDG022PMM	Mouse PSMA, His Tag, CHO	LDG093PMM	Mouse Her3, His Tag, CHO
LDG024PMM	Mouse ASGPR, His Tag, CHO	LDG095PMM	Mouse EPHA2, His Tag, CHO
LDG025PMM	Mouse CDX2, His Tag, CHO	LDG105PMM	Mouse CDH17, His Tag, CHO
LDG026PMM	Mouse FOLR1, His Tag, CHO	LDG114PMM	Mouse CDH17, His Tag, CHO

Cat. No.	Product name
LDG128PMM	Mouse Complement C3b, His-Avi Tag, CHO
LDG024POE	C. difficile Toxin B Protein, His Tag, E. coli

Cat. No.	Product name
LDG025POE	Mycoplasma pneumoniae P1 Protein, His Tag, E. coli
LDG026POE	EGFP, His Tag, E. coli

Virus-Like Particles

Cat. No.	Product name
LDG002PVM	SARS-CoV-2 Virus-Like Particles
LDG011PVM	SARS-CoV-2 Virus-Like Particles B.1.1.7 (Alpha)
LDG012PVM	SARS-CoV-2 Virus-Like Particles B.1.617.2 (Delta)

Cat. No.	Product name
LDG018PVM	SARS-CoV-2 Virus-Like Particles B.1.351 (Beta)
LDG022PVM	SARS-CoV-2 Virus-Like Particles B1.1.529 (Omicron)

Viral Antigens

SARS-CoV-2

Cat. No.	Product name	Cat. No.	Product name
LDG004PVE	SARS-CoV-2 Nucleocapsid Protein, Tag Free, E. coli	LDG006PVE	SARS-CoV-2 Spike Protein (RBD), His Tag, E. coli
LDG005PVM	SARS-CoV Nucleocapsid Protein, His-SUMO Tag, HEK293	LDG005PVE	SARS-CoV-2 Spike Protein (S1 Subunit), His Tag, E. coli
LDG006PVM	SARS-CoV-2 Nucleocapsid Protein, His-SUMO Tag, HEK293	LDG013PVM	SARS-CoV-2 Spike Protein RBD (Delta B1.617.2 Variant), His-SUMO Tag, HEK293
LDG016PVE	SARS-CoV-2 Nucleocapsid Protein (Omicron B1.1.529 Variant), Tag Free, E. coli	LDG016PVM	SARS-CoV-2 Spike Protein RBD, His-SUMO Tag, HEK293
LDG017PVE	SARS-CoV-2 Nucleocapsid Protein (IHU B.1.640.2 Variant), Tag Free, E. coli	LDG009PVM	SARS-CoV-2 Trimeric Spike Protein (Beta B1.351 Variant), His Tag, HEK293
LDG021PVM	SARS-CoV-2 Nucleocapsid Protein (Omicron B1.1.529 Variant), Tag Free, HEK293	LDG008PVM	SARS-CoV-2 Trimeric Spike Protein (Delta B1.617.2 Variant), His Tag, HEK293
LDG007PHM	SARS-CoV-2 ORF8 Protein (aa 16-121), His-SUMO Tag, HEK293	LDG010PHM	SARS-CoV-2 Trimeric Spike Protein, His Tag, HEK293

Viral Antigens

Dengue Virus

Cat. No.	Product name	Cat. No.	Product name
LDG001PVM	DENV NS1 Protein, His Tag, HEK293	LDG003PVE	DENV NS1 Protein, His Tag, E. coli

Viral Antigens

Enterovirus

Cat. No.	Product name
LDG029PVE	Enterovirus A71 (EV-A71) VP1 Protein, His Tag, E. coli

Viral Antigens

Monkeypox Virus

Cat. No.	Product name	Cat. No.	Product name
LDG023PVM	Monkeypox Virus (MPXV) A29L Protein, His-SUMO Tag, HEK 293	LDG027PVE	Monkeypox Virus (MPXV) L1R Protein, His Tag, E. coli
LDG026PVE	Monkeypox Virus (MPXV) A29L Protein, His Tag, E. coli	LDG028PVE	Monkeypox Virus (MPXV) M1R Protein, His-SUMO Tag, E. coli

Viral Antigens

Influenza Virus

Cat. No.	Product name	Cat. No.	Product name
LDG018PVE	Influenza A H3N2 (A/Hong Kong/1/1968) Nucleocapsid Protein, His Tag, E. coli	LDG021PVE	Influenza A H3N2 (A/Washington/658/2019) Nucleocapsid Protein, His Tag, E. coli
LDG019PVE	Influenza A H1N1 (A/New York/1682/2009) Nucleocapsid Protein, His Tag, E. coli	LDG022PVE	Influenza B (B/Washington/02/2019) Nucleocapsid Protein, His Tag, E. coli
LDG020PVE	Influenza A H7N9 (A/Shanghai/02/2013) Nucleocapsid Protein, His Tag, E. coli		

Viral Antigens

RSV

Cat. No.	Product name	Cat. No.	Product name
LDG024PVE	Human Respiratory Syncytial Virus A (RSV-A, Strain A2) Nucleocapsid Protein, His Tag, E. coli	LDG023PVE	Human Respiratory Ryncytial Virus B (RSV-B) Nucleocapsid Protein, His Tag, E. coli
LDG025PVE	Human Respiratory Syncytial Virus A (RSV-A, Strain S2) Nucleocapsid Protein, His Tag, E. coli	LDG024PVM	Human Respiratory Ryncytial Virus B (RSV-B) Fusion Glycoprotein F0, Fc Tag, HEK293

Viral Antigens

Other Viruses

Cat. No.	Product name	Cat. No.	Product name
LDG003PVM	HCoV-NL63 Nucleocapsid Protein, His-SUMO Tag, HEK293	LDG014PVE	NiV Nucleocapsid Protein, His tag, E. coli
LDG004PVM	MERS-CoV Nucleocapsid Protein, His-SUMO Tag, HEK293	LDG030PVE	HIV-1 Capsid Protein p24, His Tag, E. coli
LDG010PVM	NiV Nucleocapsid Protein, His-SUMO Tag, HEK293	LDG031PVE	PRRSV Nucleocapsid Protein, His Tag, E. coli
LDG026PVM	Varicella Zoster Virus gE, His Tag, HEK293	LDG033PVE	Adeno-associated virus VP1, His Tag, E. coli
LDG007PVE	HCoV-OC43 Nucleocapsid Protein, His Tag, E. coli	LDG034PVE	Human Metapneumovirus (MPV) Matrix Protein, His Tag, E. coli
LDG008PVE	HCoV-HKU1 Nucleocapsid Protein, His Tag, E. coli	LDG035PVE	Human Metapneumovirus (MPV) Nucleocapsid Protein, His Tag, E. coli
LDG009PVE	HCoV-229E Nucleocapsid Protein, His Tag, E. coli		

Primary Antibodies Disease Markers

Cat. No.	Product name	Host & Clonality	Applications
LDG0166YA	Anti-D-Dimer Antibody [Clone DD01]	Mouse mAb	ELISA, CLIA, LFIA
LDG0167YA	Anti-D-Dimer Antibody [Clone DD02]	Mouse mAb	ELISA, CLIA, LFIA
LDG0165YA	Anti-D-Dimer Antibody [Clone DD03]	Mouse mAb	ELISA, CLIA, LFIA
LDG0061YA	Anti-HbA1c Antibody [Clone 1D3]	Mouse mAb	ELISA, IP
LDG0062YA	Anti-HbA1c Antibody [Clone 9B7]	Mouse mAb	ELISA, IP
LDG0103YA	Anti-β-amyloid Antibody [Clone 85-1]	Mouse mAb	ELISA, Western Blot
LDG0057YA	Anti-HbA1c Antibody [Clone 6F12]	Mouse mAb	ELISA, IP
LDG0060YA	Anti-HbA1c Antibody [Clone 5G4]	Mouse mAb	ELISA, IP
LDG0191YA	Anti-HbA1c Antibody [Clone 6-2]	Mouse mAb	ELISA, LFIA
LDG0222YA	Anti-Flavivirus E IgG Antibody	Human IgG	ELISA, LFA
LDG0223YA	Anti-Flavivirus E IgM Antibody	Human IgM	ELISA, LFA

Primary Antibodies

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Cat. No.	Product name	Host & Clonality	Applications
LDG0004YB	Anti-cMyc Tag Antibody [Clone 66-38]	Mouse mAb	ELISA, WB, IP, IFA, FACS
LDG0009YB	Anti-DYKDDDDK Antibody [Clone 108-21]	Mouse mAb	ELISA, WB, IFA, IHC, IP
LDG0008YB	Anti-EGFP Antibody [Clone 42-2]	Mouse mAb	ELISA, WB, IP, IFA, FACS
LDG0005YB	Anti-GST Tag Antibody [Clone 89-3]	Mouse mAb	ELISA, WB, IP, IFA, FACS
LDG0002YB	Anti-HA Tag Antibody [Clone 98-106]	Mouse mAb	ELISA, WB, IP, IFA, FACS
LDG0001YB	Anti-His Tag Antibody [Clone 14-4]	Mouse mAb	ELISA, WB, IP, IFA, FACS

Primary Antibodies Anti-Tag

Cat. No.	Product name	Host & Clonality	Applications
LDG0007YB	Anti-mCherry Antibody [Clone 45-5]	Mouse mAb	ELISA, WB, IP, IFA, FACS
LDG0006YB	Anti-SUMO Tag Antibody [Clone 2-2]	Mouse mAb	ELISA, WB, IP
LDG0003YB	Anti-V5 Tag Antibody [Clone 7-1-8]	Mouse mAb	ELISA, WB, IP, IFA, FACS

Primary Antibodies Anti-Viral Antigens

Cat. No.	Product name	Host & Clonality	Applications
LDG0001YA	Anti-DENV NS1 Antibody [Clone 1D33]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0006YA	Anti-DENV NS3 Antibody [Clone 15-5]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0007YA	Anti-DENV NS5 Antibody [Clone 37-2]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0008YA	Anti-DENV NS4B Antibody [Clone 24-1]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0009YA	Anti-DENV M Antibody [Clone 31-1]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0011YA	Anti-DENV E Antibody [Clone 102-1]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0013YA	Anti-DENV pr Antibody [Clone 47-2]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0014YA	Anti-DENV Capsid Antibody [Clone 25-4]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0202YA	Anti-DENV NS1 IgG Antibody	Human recAb	ELISA, LFA
LDG0203YA	Anti-DENV NS1 IgM Antibody	Human recAb	ELISA, LFA
LDG0204YA	Anti-DENV E IgG Antibody	Human recAb	ELISA, LFA
LDG0205YA	Anti-DENV E IgM Antibody	Human recAb	ELISA, LFA
LDG0050YA	Anti-HBV PreS1 Antibody [Clone S101]	Mouse mAb	ELISA, WB, IFA
LDG0051YA	Anti-HBV PreS2 Antibody [Clone S201]	Mouse mAb	ELISA, WB, IFA
LDG0052YAv	Anti-HBsAg Antibody [Clone 2H11]	Mouse mAb	ELISA, WB, IFA

Primary Antibodies Anti-Viral Antigens

Cat. No.	Product name	Host & Clonality	Applications
LDG0053YA	Anti-HBsAg Antibody [Clone 3D5]	Mouse mAb	ELISA, WB, IFA
LDG0144YA	Anti-Influenza A Virus NP Antibody [clone IA02]	Mouse mAb	ELISA, IFA, CLIA, LFIA
LDG0152YA	Anti-Influenza A Virus NP Antibody [clone IA03]	Mouse mAb	ELISA, IFA, CLIA, LFIA
LDG0153YA	Anti-Influenza A Virus NP Antibody [clone IA04]	Mouse mAb	ELISA, IFA, CLIA, LFIA
LDG0089YA	Anti-Influenza A Virus NP Antibody [Clone LGA4]	Human recAb	ELISA, IFA, FACS
LDG0090YA	Anti-Influenza A Virus NP Antibody [Clone LGA7]	Human recAb	ELISA, IFA, FACS, Lateral Flow
LDG0171YA	Anti-Influenza A Virus NP Antibody [Clone LGA3]	Human recAb	ELISA, CLIA, LFIA
LDG0172YA	Anti-Influenza A Virus NP Antibody [clone IA05]	Mouse mAb	ELISA, IFA, CLIA, LFIA
LDG0173YA	Anti-Influenza A Virus NP Antibody [clone IA06]	Mouse mAb	ELISA, CLIA
LDG0212YA	Anti-Influenza A Virus NP IgG Antibody	Human recAb	ELISA, LFA
LDG0213YA	Anti-Influenza A Virus NP IgM Antibody	Human recAb	ELISA, LFA
LDG0175YA	Anti-Influenza B Virus NP Antibody [clone IB05]	Mouse mAb	ELISA, CLIA, LFIA
LDG0176YA	Anti-Influenza B Virus NP Antibody [clone IB06]	Mouse mAb	ELISA, CLIA, LFIA
LDG0182YA	Anti-Influenza B Virus NP Antibody [Clone IB07]	Mouse mAb	ELISA, CLIA, LFIA
LDG0183YA	Anti-Influenza B Virus NP Antibody [Clone IB08]	Mouse mAb	ELISA, CLIA, LFIA
LDG0135YA	Anti-SARS-CoV & CoV-2 NP Antibody [Clone 103]	Human recAb	ELISA, CLIA, LFIA
LDG0136YA	Anti-SARS-CoV & CoV-2 NP Antibody [Clone 104]	Human recAb	ELISA, CLIA, LFIA
LDG0078YA	Anti-SARS-CoV & CoV-2 NP IgA Antibody	Human recAb	ELISA, WB, IFA
LDG0076YA	Anti-SARS-CoV & CoV-2 NP IgG Antibody	Human recAb	ELISA, WB, IFA
LDG0077YA	Anti-SARS-CoV & CoV-2 NP IgM Antibody	Human recAb	ELISA, WB, IFA
LDG0082YA	Anti-SARS-CoV & CoV-2 Spike IgA Antibody [Clone CR3022]	Human recAb	ELISA, NTRL, SPR, Crystallography

Primary Antibodies Anti-Viral Antigens

Cat. No.	Product name	Host & Clonality	Applications
LDG0080YA	Anti-SARS-CoV & CoV-2 Spike IgG Antibody [Clone CR3022]	Human recAb	ELISA, NTRL, SPR, Crystallography
LDG0081YA	Anti-SARS-CoV & CoV-2 Spike IgM Antibody [Clone CR3022]	Human recAb	ELISA, NTRL, SPR, Crystallography
LDG0083YA	Anti-SARS-CoV-2 NP Antibody [Clone 102-7]	Mouse mAb	ELISA, WB, IFA
LDG0084YA	Anti-SARS-CoV-2 NP Antibody [Clone 109-5]	Mouse mAb	ELISA, WB, IFA
LDG0158YA	Anti-SARS-CoV-2 NP Antibody [Clone 74-2]	Mouse mAb	ELISA, CLIA, IFA
LDG0096YA	Anti-SARS-CoV-2 NP Antibody [Clone 88]	Mouse mAb	ELISA, WB, IFA
LDG0086YA	Anti-SARS-CoV-2 Spike Antibody [Clone LGSV201]	Mouse mAb	ELISA, WB, IFA
LDG0161YA	Anti-African Swine Fever Virus (ASFV) p30 Antibody [Clone 16E1]	Mouse mAb	ELISA, CLIA
LDG0162YA	Anti-African Swine Fever Virus (ASFV) p30 Antibody [Clone 18H1]	Mouse mAb	ELISA, CLIA
LDG0147YA	Anti-MPXV A29L IgG Antibody [Clone MA01]	Mouse recAb	ELISA, WB, IFA, FACS
LDG0154YA	Anti-MPXV M1R VHH Antibody [Clone MM01]	V _{HH} -Human	ELISA, WB, IFA, FACS
LDG0155YA	Anti-MPXV M1R VHH Antibody [Clone MM02]	V _{HH} -Human	ELISA, WB, IFA, FACS
LDG0187YA	Anti-MPXV M1R Antibody [Clone 64-2]	Mouse mAb	ELISA, WB, IFA, LFIA
LDG0188YA	Anti-MPXV M1R Antibody [Clone 82-4]	Mouse mAb	ELISA, WB, IFA, LFIA
LDG0189YA	Anti-MPXV A29L Antibody [Clone 19-1]	Mouse mAb	ELISA, WB, IFA
LDG0190YA	Anti-MPXV L1R Antibody [Clone 5-1]	Mouse mAb	ELISA, WB, IFA
LDG0208YA	Anti-MPXV A29L IgG Antibody	Human recAb	ELISA, LFA
LDG0209YA	Anti-MPXV A29L IgM Antibody	Human recAb	ELISA, LFA
LDG0015YA	Anti-ZIKV NS1 Antibody [Clone ZK51]	Mouse mAb	ELISA, WB, IFA
LDG0016YA	Anti-ZIKV NS1 Antibody [Clone ZK243]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0020YA	Anti-ZIKV E Antibody [Clone 125-1]	Mouse mAb	ELISA, WB, IFA

Cat. No.	Product name	Host & Clonality	Applications
LDG0210YA	Anti-ZIKV NS1 IgG Antibody	Human recAb	ELISA, LFA
LDG0211YA	Anti-ZIKV NS1 IgM Antibody	Human recAb	ELISA, LFA
LDG0206YA	Anti-EV-A71 VP1 IgG Antibody	Human recAb	ELISA, LFA
LDG0207YA	Anti-EV-A71 VP1 IgM Antibody	Human recAb	ELISA, LFA
LDG0224YA	Anti-Nipah Virus Nucleocapsid IgG Antibody	Human recAb	ELISA, LFA
LDG0225YA	Anti-Nipah Virus Nucleocapsid IgM Antibody	Human recAb	ELISA, LFA
Hot! LDG0240YA	Anti-Metapneumovirus (MPV) M IgM Antibody [Clone 01]	Mouse mAb	ELISA, LFA
Hot! LDG0241YA	Anti-Metapneumovirus (MPV) M IgM Antibody [Clone 02]	Mouse mAb	ELISA, LFA

Primary Antibodies | Anti-Internal Control

Cat. No.	Product name	Host & Clonality	Applications
LDG0002YC	Anti-Alpha Tubulin Antibody [Clone 82-1]	Mouse mAb	ELISA, WB, IFA
LDG0009YC	Anti-GAPDH Antibody [Clone 38-1]	Mouse mAb	ELISA, WB, IFA
LDG0004YD	Normal Chicken IgY	Chicken Polyclonal	ELISA, WB, IP, FACS, ID, IE
LDG0048YA	Anti-Beta Amyloid (1-42) Antibody [Clone 211]	Mouse mAb	ELISA, WB
LDG0236YA	Anti-GFAP Antibody [Clone 10-2]	Mouse mAb	ELISA

Primary Antibodies

Anti-Cytokines & Growth Factors

Cat. No.	Product name	Host & Clonality	Applications
LDG0033YA	Anti-IL-33 Antibody [Clone 7E8]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0034YA	Anti-IL-38 Antibody [Clone 56-1]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0023YA	Anti-IL-4 Antibody [Clone 6-5]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0030YA	Anti-IL-8 Antibody [Clone 58-1]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0039YA	Anti-RAGE Antibody [Clone 16-1]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0047YA	Anti-TGF Beta 1 Antibody [Clone 51-3]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0041YA	Anti-CXCL12 Antibody [Clone 69-2]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0040YA	Anti-HDGF Antibody [Clone 83-5]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0021YA	Anti-IL-1 Beta Antibody [Clone 4-1]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0180YA	Anti-IL-6 Antibody [Clone 3-5]	Mouse mAb	ELISA
LDG0031YA	Anti-IL-10 Antibody [Clone 17-1]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0032YA	Anti-IL-16 Antibody [Clone 72-15]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0022YA	Anti-IL-2 Antibody [Clone 62-2]	Mouse mAb	ELISA, WB, IFA, FACS

Primary Antibodies Others

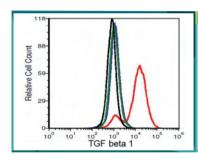
Cat. No.	Product name	Host & Clonality	Applications
LDG0026YA	Anti-IL-6 Antibody [Clone 9D9]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0193YA	Anti-IL-5 Antibody [Clone 5-3]	Mouse mAb	ELISA
LDG0178YA	Anti-CD28 Antibody [Clone 0AA01]	Human recAb	ELISA
LDG0179YA	Anti-CD28 Chimeric IgG Antibody [Clone 0AA02]	Human recAb	ELISA
LDG0070YA	Anti-CD326 Antibody [Clone 1H7]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0045YA	Anti-c-Met Antibody [Clone 4A9]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0095YA	Anti-EGFR Antibody [Clone C225] (Cetuximab Biosimilar)	Human recAb	ELISA, FACS, IHC, IFA
LDG0044YA	Anti-GIF Antibody [Clone 50-1]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0055YA	Anti-Hemoglobin Antibody [Clone 07-01]	Mouse mAb	ELISA, IP
LDG0038YA	Anti-HMGB1 Antibody [Clone B1511]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0093YA	Anti-HRV 3C Protease Antibody [Clone 12-4]	Mouse mAb	ELISA
LDG0094YA	Anti-HRV 3C Protease Antibody [Clone 23-1]	Mouse mAb	ELISA
LDG0091YA	Anti-HRV 3C Protease Antibody [Clone 3-1]	Mouse mAb	ELISA
LDG0092YA	Anti-HRV 3C Protease Antibody [Clone 5-8]	Mouse mAb	ELISA
LDG0140YA	Anti-Human Red Blood Cell Antibody	Human recAb	ELISA, CLIA, LFIA
LDG0042YA	Anti-MMP7 Antibody [Clone 1-4]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0043YA	Anti-MMP7 Antibody [Clone 20-9]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0054YA	Anti-PGA5 Antibody [Clone 85-5]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0046YA	Anti-ST2L Antibody [Clone 9G15]	Mouse mAb	ELISA, WB, IFA, FACS
LDG0232YA	Anti-TERT Antibody [Clone 54-2]	Mouse mAb	ELISA, IFA,WB
LDG0233YA	Anti-NFL Antibody [clone 28-5]	Mouse mAb	ELISA

Primary Antibodies

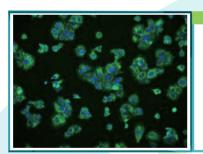
Others

Cat. No.	Product name	Host & Clonality	Applications
LDG0234YA	Anti-NFL Antibody [clone 68-3]	Mouse mAb	ELISA
Hoti LDG0242YA	Anti-PD-L1 Antibody (Atezolizumab Biosimilar)	Human recAb	ELISA, WB, IFA, FACS
Hoti LDG0243YA	Anti-CD3 Antibody [Clone OKT3]	Mouse recAb lgG	WB, IFA, FACS

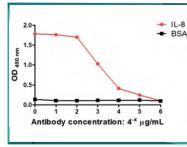
\ Highlighted Products



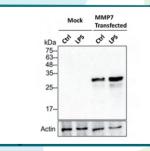
Anti-TGF Beta 1 Antibody [Clone 51-3] (LDG0047YA) was used to detect cells expressing TGF beta 1 (red), beta 2 (blue), and beta 3 (green) by flow cytometry analysis.



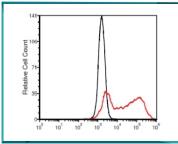
Anti-IL-4 Antibody [Clone 6-5] (LDG0023YA) was used to detect endogenous IL-4 expression in MCF-7 cells by immunocytochemistry.



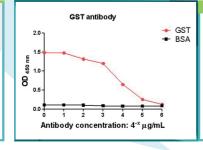
Anti-IL-8 Antibody [Clone 58-1] (LDG0030YA) was used to detect the IL-8 protein by ELISA.



Anti-MMP7 Antibody [Clone 1-4] (LDG0042YA) was used to detect MMP7 protein in 293T cells by Western blot. 293T cells were treated by LPS to increase the expression of MMP7.



Anti-mCherry Antibody [Clone 45-5] (LDG0007YB) was used to detect mCherry-expressing cells by flow cytometry analysis.



Anti-GST Tag Antibody [Clone 89-3] (LDG0005YB) was used to detect a GST-fused protein by ELISA.

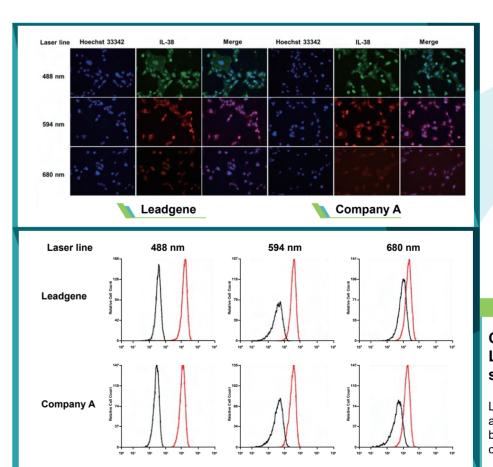
Secondary Antibodies

Cat. No.	Product name	Conjugation	Applications
LDG0021YE	AccuBlot™ Anti-Mouse IgG Antibody (HRP)	HRP	ELISA, WB
LDG0075YA	Anti-M13 Antibody [Clone 8C1] (HRP)	HRP	ELISA, Phage display
LDG0006YE	Chicken Anti-Sheep IgG (H+L) Antibody	None	Immunoassay
LDG0044YE	Chicken Anti-Sheep IgG (H+L) Antibody (FAM)	5(6)-FAM	IFA, FACS
LDG0020YE	Chicken Anti-Sheep IgG (H+L) Antibody (HRP)	HRP	ELISA, IHC, WB
LDG0050YE	Chicken Anti-Sheep IgG (H+L) Antibody (TAMRA)	5(6)-TAMRA	IFA, FACS
LDG0004YE	Donkey Anti-Goat IgG (H+L) Antibody	None	Immunoassay
LDG0042YE	Donkey Anti-Goat IgG (H+L) Antibody (FAM)	5(6)-FAM	IFA, FACS
LDG0048YE	Donkey Anti-Goat IgG (H+L) Antibody (TAMRA)	5(6)-TAMRA	IFA, FACS
LDG0011YE	Goat Anti-Human IgG (Fc Fragment) Antibody	None	Immunoassay
LDG0017YE	Goat Anti-Human IgG (Fc Fragment) Antibody (HRP)	HRP	ELISA, IHC, WB
LDG0001YE	Goat Anti-Mouse IgG (H+L) Antibody	None	Immunoassay
LDG0040YE	Goat Anti-Mouse IgG (H+L) Antibody (FAM)	5(6)-FAM	IFA, FACS
LDG0012YE	Goat Anti-Mouse IgG (H+L) Antibody (HRP)	HRP	ELISA, IHC, WB
LDG0022YE	Goat Anti-Mouse IgG (H+L) Antibody (iFluor 405)	iFluor 405	IFA, FACS
LDG0028YE	Goat Anti-Mouse IgG (H+L) Antibody (iFluor 488)	iFluor 488	IFA, FACS
LDG0034YE	Goat Anti-Mouse IgG (H+L) Antibody (iFluor 594)	iFluor 594	IFA, FACS
LDG0038YE	Goat Anti-Mouse IgG (H+L) Antibody (iFluor 680)	iFluor 680	IFA, FACS
LDG0026YE	Goat Anti-Mouse IgG (H+L) Antibody (mFluor 450)	mFluor 450	IFA, FACS
LDG0046YE	Goat Anti-Mouse IgG (H+L) Antibody (TAMRA)	5(6)-TAMRA	IFA, FACS
LDG0003YE	Goat Anti-Rabbit IgG (H+L) Antibody	None	Immunoassay

Secondary Antibodies

Cat. No.	Product name	Conjugation	Applications
LDG0041YE	Goat Anti-Rabbit IgG (H+L) Antibody (FAM)	5(6)-FAM	IFA, FACS
LDG0014YE	G0014YE Goat Anti-Rabbit IgG (H+L) Antibody (HRP) HRP		ELISA, IHC, WB
LDG0023YE	Goat Anti-Rabbit IgG (H+L) Antibody (iFluor 405)	iFluor 405	IFA, FACS
LDG0029YE	Goat Anti-Rabbit IgG (H+L) Antibody (iFluor 488)	iFluor 488	IFA, FACS
LDG0035YE	Goat Anti-Rabbit IgG (H+L) Antibody (iFluor 594)	iFluor 594	IFA, FACS
LDG0039YE	Goat Anti-Rabbit IgG (H+L) Antibody (iFluor 680)	iFluor 680	IFA, FACS
LDG0027YE	Goat Anti-Rabbit IgG (H+L) Antibody (mFluor 450)	mFluor 450	IFA, FACS
LDG0047YE	Goat Anti-Rabbit IgG (H+L) Antibody (TAMRA)	5(6)-TAMRA	IFA, FACS
LDG0007YE	Goat Anti-Rat IgG (H+L) Antibody	None	Immunoassay
LDG0045YE	Goat Anti-Rat IgG (H+L) Antibody (FAM)	5(6)-FAM	IFA, FACS
LDG0019YE	Goat Anti-Rat IgG (H+L) Antibody (HRP)	HRP	ELISA, IHC, WB
LDG0025YE	Goat Anti-Rat IgG (H+L) Antibody (iFluor 405)	iFluor 405	IFA, FACS
LDG0031YE	Goat Anti-Rat IgG (H+L) Antibody (iFluor 488)	iFluor 488	IFA, FACS
LDG0037YE	Goat Anti-Rat IgG (H+L) Antibody (iFluor 594)	iFluor 594	IFA, FACS
LDG0051YE	Goat Anti-Rat IgG (H+L) Antibody (TAMRA)	5(6)-TAMRA	IFA, FACS
LDG0008YE	Mouse Anti-Human IgG (H+L) Antibody [Clone hG15]	None	Immunoassay
LDG0010YE	Mouse Anti-Human IgM Antibody	None	Immunoassay
LDG0002YE	Rabbit Anti-Mouse IgG (H+L) Antibody	None	IFA, FACS
LDG0013YE	Rabbit Anti-Mouse IgG (H+L) Antibody (HRP)	HRP	ELISA, IHC, WB
LDG0024YE	Rabbit Anti-Mouse IgG (H+L) Antibody (iFluor 405)	iFluor 405	IFA, FACS
LDG0030YE	Rabbit Anti-Mouse IgG (H+L) Antibody (iFluor 488)	iFluor 488	IFA, FACS

Cat. No.	Product name	Conjugation	Applications
LDG0036YE	Rabbit Anti-Mouse IgG (H+L) Antibody (iFluor 594)	iFluor 594	IFA, FACS
LDG0005YE	Sheep Anti-Chicken IgY (H+L) Antibody	None	Immunoassay
LDG0043YE	Sheep Anti-Chicken IgY (H+L) Antibody (FAM)	5(6)-FAM	IFA, FACS
LDG0018YE	Sheep Anti-Chicken IgY (H+L) Antibody (HRP)	HRP	ELISA, IHC, WB
LDG0032YE	Sheep Anti-Chicken IgY (H+L) Antibody (iFluor 488)	iFluor 488	IFA, FACS
LDG0049YE	Sheep Anti-Chicken IgY (H+L) Antibody (TAMRA)	5(6)-TAMRA	IFA, FACS
LDG0015YE	AccuBlot™ Anti-Rabbit IgG (H+L) Antibody (HRP)	HRP	ELISA, WB
LDG0052YE	Goat Anti-Chicken IgY Antibody	Unconjugated	ELISA



Comparative data between Leadgene and a competitor's secondary antibodies.

Leadgene and a competitor's secondary antibodies were performed side-by-side by immunocytochemistry, revealing closely identical signal intensity.

Amplification Technologies Master Mix

Cat. No.	Product name	Cat. No.	Product name
LDG0009RF	5X Taq PCR Master Mix	LDG0029RF	EffiStart™ 2X Probe qPCR Master Mix
DG0020RF	2X Colorimetric RT-LAMP Master Mix	LDG0031RF	EffiStart™ 2X Probe qPCR Master Mix (Glycerol-Free)
LDG0025RF	2X Fluorescent RT-LAMP Master Mix	LDG0032RF	EffiStart™ 5X Probe qPCR Master Mix (Glycerol-Free)
LDG0023RF	StablePlus™ 2X RT-LAMP Master Mix	LDG0033RF	EffiStart™ 2X One-Step Probe RT-qPCR Master Mix
LDG0024RF	StablePlus™ 2X Colorimetric RT-LAMP Master Mix	LDG0034RF	EffiStart™ 5X One-Step Probe RT-qPCR Master Mix
LDG0026RF	StablePlus™ 2X Fluorescent RT-LAMP Master Mix	LDG0035RF	EffiStart™ 2X One-Step Probe RT-qPCR Master Mix (Glycerol-Free)
LDG0027RF	LEADSPHERE® One-Step RT-PCR Master Mix	LDG0036RF	EffiStart™ 5X One-Step Probe RT-qPCR Master Mix (Glycerol-Free)

Amplification Technologies

Polymerase

Cat. No.	Product name	Cat. No.	Product name
LDG0006RF	M-MLV Reverse Transcriptase	LDG0021RF	Bst DNA Polymerase
LDG0011RF	M-MLV Reverse Transcriptase (Glycerol-Free)	LDG0022RF	HIV-1 Reverse Transcriptase
LDG0010RF	Hot Start Taq DNA Polymerase (Glycerol-free)	LDG0037RF	Hot Start Taq DNA Polymerase (Chemical Modified)
LDG0012RF	Bst DNA Polymerase (Glycerol-Free)	LDG0001RI	T7 RNA Polymerase

Amplification Technologies

NTP & dNTP

Cat. No.	Product name	Cat. No.	Product name
LDG0002RI	ATP Solution (100 mM)	LDG0006RI	NTP Set, 100 mM Solutions
LDG0003RI	UTP Solution (100 mM)	LDG0015RI	Pseudo UTP Sodium Solution (100 mM)
LDG0004RI	CTP Solution (100 mM)	LDG0016RI	N1-Me-pUTP Sodium Solution (100 mM)
LDG0005RI	GTP Solution (100 mM)		

Molecular Biology

Buffer

Cat. No.	Product name	Cat. No.	Product name
LDG0017RH	LG-1 2X Diluent Buffer	LDG0019RH	LG-3 2X Diluent Buffer
LDG0018RH	LG-2 2X Diluent Buffer	LDG0020RH	LG-4 2X Diluent Buffer

Molecular Biology

In Vitro Transcription

Cat. No.	Product name
LDG0007RI	Inorganic Pyrophosphatase (Yeast)

Cell Biology Reagents

Transfection reagent

Cat. No.	Product name	Cat. No.	Product name
LDG0001RA	HyFect® Transfection Reagent	LDG0003RA	HyFect® mRNA-Xpert Transfection Reagent

Cell Biology Reagents

Apoptosis reagent

Other

Cat. No. Product name		Cat. No.	Product name
LDG0001RB	Annexin V-FAM Apoptosis Detection Reagent	LDG0009RB	Annexin V-iFluor 488 + PI Apoptosis Detection Reagent
LDG0002RB	Annexin V-FAM + PI Apoptosis Detection Reagent	LDG0011RB	Annexin V-FAM + 7-AAD Apoptosis Detection Reagent
LDG0003RB	Annexin V-TAMRA Apoptosis Detection Reagent		

Cell Biology Reagents

Cat. No. Product name Cat. No. Product name

LDG0005RO Leadgene® ScaffoldForm 3D Culturing Gel LDG0006RO Leadgene® XenoForm Tumor Gel

ELISA Kits

Cat. No.	Product name	Cat. No.	Product name	
LDG00009E			T7 RNA Polymerase ELISA Kit	
LDG00014E			Human IL-6 ELISA Kit	
LDG00016E	SARS-CoV-2 Nucleocapsid Protein ELISA Kit	LDG00026E	Enterokinase ELISA Kit	
LDG00017E	HRV 3C Protease ELISA Kit	LDG00027E	Human NF-L ELISA Kit	
LDG00019E	SUMO Protease (ULP1) ELISA Kit	LDG00028E	Human GM-CSF ELISA Kit	
LDG00020E	TEV Protease ELISA Kit	LDG00029E	Human FGF-1 ELISA Kit	
LDG00021E	Nuclease ELISA Kit	LDG00030E	Endoglycosidase H (Endo H) ELISA kit	
LDG00022E	Monkeypox Virus (MPXV) M1R ELISA Kit	Hot! LDG00031E	Human Serum Albumin (HSA) ELISA Kit	
LDG00023E	Human IFN Gamma ELISA Kit			

Protein Engineering

Cat. No.	Product name	Cat. No.	Product name	
LDG0003RC	HyLink™ HRP Conjugation Kit, 1 mg*1	LDG0007RD	Anti-GST Tag Antibody Sepharose	
LDG0006RC	G0006RC HyLink™ Biotin Labeling Kit, 1 mg*1		Anti-GST Tag Antibody Sepharose Purification Kit	
LDG0007RC	7RC HyLink™ Biotin Labeling Kit 100 μg*10 (SpinDesalt Column)		Protein A Sepharose	
LDG0008RC	SpinDesalt Column	LDG0010RD	Protein A Sepharose Purification Kit	
LDG0002RG	Endoglycosidase H (Endo H)	LDG0011RD	Protein G Sepharose	
LDG0006RG	Nuclease	LDG0012RD	Protein G Sepharose Purification Kit	
LDG0009RG	HRV 3C Protease	LDG0013RD	Streptavidin Sepharose	
LDG0010RG	UniHRV 3C Protease	LDG0014RD	Streptavidin Sepharose Purification Kit	
LDG0011RG	Colipase	LDG0015RD	Ni-NTA Sepharose	
LDG0013RG	LDG0013RG Peroxidase		Ni-NTA Sepharose Purification Kit	
LDG0014RG	DG0014RG SUMO Protease (ULP1) (Active)		Anti-EGFP Antibody Sepharose	
LDG0015RG	G0015RG SUMO-Specific Protease 2 (SENP2)		Anti-EGFP Antibody Sepharose Purification Kit	
LDG0017RG	PNGase F	LDG0019RD	Anti-SUMO Tag Antibody Sepharose	
LDG0024RG	G0024RG Alpha-2,3-Sialidase		Anti-SUMO Tag Antibody Sepharose Purification K	
LDG0026RG	0026RG Alpha-1,3-Mannosidase		Anti-mCherry Antibody Sepharose Purification Kit	
LDG0001RD	LDG0001RD Anti-cMyc Tag Antibody Sepharose		Ni-m Resin 6FF	
LDG0002RD	LDG0002RD Anti-cMyc Tag Antibody Sepharose Purification Kit		NTP Set, 100 mM Solutions	
LDG0003RD	LDG0003RD Anti-HA Tag Antibody Sepharose		HyLink™ FITC Labeling Kit, 100 μg*1 (SpinDesalt Column)	
LDG0004RD	LDG0004RD Mouse Anti-HA Tag mAb Sepharose Purification Kit		HyLink™ FITC Labeling Kit, 100 μg*10 (SpinDesalt Column)	
LDG0005RD	005RD Anti-V5 Tag Antibody Sepharose		HyLink™ Aster 488 Labeling Kit, 100 μg*1 (SpinDesalt Column)	
LDG0006RD Anti-V5 Tag Antibody Sepharose Purification Kit		LDG0014RC	HyLink™ Aster 488 Labeling Kit, 100 μg*10 (SpinDesalt Column)	

Protein Engineering

	Cat. No.	Product name		
	LDG0015RC	HyLink™ Aster 555 Labeling Kit, 100 μg*1 (SpinDesalt Column)		
	LDG0016RC	HyLink™ Aster 555 Labeling Kit, 100 μg*10 (SpinDesalt Column)		
	LDG0017RC	HyLink™ Aster 594 Labeling Kit, 100 μg*1 (SpinDesalt Column)		
	LDG0018RC	HyLink™ Aster 594 Labeling Kit, 100 μg*10 (SpinDesalt Column)		

Product name
HyLink™ Aster 647 Labeling Kit, 100 μg*1 (SpinDesalt Column)
HyLink™ Aster 647 Labeling Kit, 100 μg*10 (SpinDesalt Column)
Human LPA, Tag Free

Rapid Test Products

	Cat. No.	Product name		
	LDG0002LR	Nipah Virus Antigen Rapid Test Kit (25 strip)		
H	ot! LDG0003LR	Gliadin Allergen Rapid Test Kit (10 strips)	1	
H	ot! LDG0004LR	Porcine Mycoplasma Hyopneumoniae Antigen Rapid Test Kit (10 strips)	١	
H	LDG0005LR	Human Metapneumovirus Matrix Protein Antigen Rapid Test Kit (25 strips)		
h	LDG0005LR	Rapid Test Kit (25 strips)		

	Cat. No.	Product name
•	LDG0007LU	Nipah Virus Antigen Rapid Test (Uncut Sheet)
H	LDG0008LU	Human Metapneumovirus Matrix Protein Antigen Rapid Test (Uncut Sheet)
H	LDG0009LU	Mycoplasma hyopneumoniae Antigen Rapid Test (Uncut Sheet)

LEADSPHERE® Technology

Cat. No.	Product name	Format	Cat. No.	Product name	Format
LDG0001RG	LEADSPHERE® Proteinase K	Lyophilized Sphere	LDG0027RF	LEADSPHERE® One-Step RT-PCR Master Mix	Lyophilized Sphere

