

Mouse BTLA, His Tag, CHO

Catalog Number LDG

Package

LDG056PMM

5 μg / 20 μg / 100 μg / Customized package

For full product information, images and publications, please visit our website.



Specifications

Species of Origin	Expression System
Mouse	СНО
Affinity Tag	Storage Buffer
His Tag (C-term)	Lyophilized from a 0.2 μ m filtered solution of PBS, pH 7.4.
	7.4.
Purity	Molecular weight
>95% as determined by SDS-PAGE analysis.	The protein has a calculated MW of 17.37 kDa.
	The protein migrates as 30-60 kDa under reducing
	condition (SDS-PAGE analysis).
Endotoxin Level	Mycoplasma
<0.1 EU per 1 μg of the protein by the LAL method.	Not detected
Form	

Lyophilized

Background

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BTLA (B- and T-lymphocyte attenuator) is an inhibitory receptor expressed on lymphocytes, playing a role in regulating immune responses.

Synonyms

B- and T-lymphocyte attenuator, B- and T-lymphocyteassociated protein, CD272

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Uniprot ID

Q7TSA3

Instruction

Reconstitution

It is recommended to reconstitute the lyophilized protein in sterile H₂O to a concentration not less than 200 μ g/mL and incubate the stock solution for at least 20 min to ensure sufficient re-dissolved.

Stability & Storage

This product is stable after storage at:

- -20°C for 12 months in lyophilized state from date of receipt.
- -20°C or -80°C for 1 month under sterile conditions after reconstitution.

Avoid repeated freeze/thaw cycles.

The product is shipped with polar packs. Upon receipt,

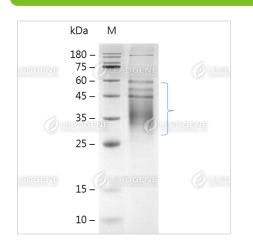
Shipping

Sequence Note

Met1-Gly176

store it immediately at -20°C or lower for long term storage.

Image



SDS-PAGE analysis of recombinant mouse BTLA.

Disclaimer : For Research Use or Further Manufacturing Only.

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