

Leadgene® ScaffoldForm 3D Culturing Gel

Catalog Number	LDG0005RO
Package	120 rxn / 240 rxn

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



Overview

Description

The 3D cell culture hydrogel system simulates the microenvironment of human tissue using synthetic biological materials. It is stable, adjustable, easy to operate, and has high biological compatibility, which can be applied in 3D cell culture, tumor formation experiment, tumor angiogenesis and invasion study.

Components

Package	ltems	Quantity
	3D Culturing Gel (2X)	5 vials (0.5 mL)
120 rxn	Covering Buffer (10X)	1 bottle (12.5 mL)
	Dissociating Buffer (10X)	1 bottle (12.5 mL)
	3D Culturing Gel (2X)	10 vials (0.5 mL)
240 rxn	Covering Buffer (10X)	2 vials (12.5 mL)
	Dissociating Buffer (10X)	2 vials (12.5 mL)

Specifications

Application

3D Cell Culture, In vitro angiogenesis assay, In vitro cell Invasion assay, 3D Organoid Culture



Instruction

Shipping

The product is shipped with polar packs. Upon receipt, store it immediately at 2-8°C for long term storage.

Stability & Storage

This product is stable after storage at:

• 2-8°C for 24 months in lyophilized state from date of receipt.

Disclaimer: For Research Use Only. Not for use in diagnostic or therapeutic procedures.