

bioGenous™ Cancer Organoid Basal Medium

Catalog: B213152

Product Description

bioGenousTM Cancer Organoid Basal Medium is a basal medium optimized for the culture of mammalian cancer organoids. Cancer Organoid Basal Medium requires supplementation with serum replacements, typically bioGenousTM B plus supplement (B846028) and growth factors, since this medium does not contain proteins and any other animal origin components.

Product Information

i roddot ii ii ori	THOILE OF T				
Component		Component Cat#	Volume	Storage & Stability	
bioGenous™ Cancer Organoid Basal Medium		B213152	500mL	2-8 °C, protected from strong light, 12 months	
Specifications	S				
Purification	Sterility Testing	Shipping Conditions	Applications	Animal Origin	Country of Origin
0.2 µm filtered	Pass	Ambient	Organoid Culture	None	China
Main Additives					
With			Without		
D-Glucose			L-glutamine		
Non Essential Amino Acids			HEPES		
	Sodium Pyruvate				
	Ascorbic Acid				
	Niacinamide				
	Folic Acid				
	Choline chloride				
	i-Inositol				
·	Glutathione	·	·		<u> </u>
	Phenol Red				

NOTE: Cancer Organoid Basal Medium uses a sodium bicarbonate buffer system and therefore requires a 5–10% CO₂ environment to maintain physiological pH. Always use aseptic techniques when handling and supplementing Cancer Organoid Basal Medium.

Storege and Handling

Cancer Organoid Basal Medium is supplied in gamma-irradiated, sterile PETG or PETE bottles.It is recommended to be stored at a temperature of 2-8 °C, and protected from strong light.

Precaution:

When handling bio-hazardous materials such as human cells, safe laboratory procedures should be followed, and personal protective equipment should be worn.

cGMP Manufacturing and Quality System

Cancer Organoid Basal Medium is manufactured in cGMP-compliant facilities certified with ISO9001、ISO14000、ISO13485 quality system standards.

Limitations

FOR LABORATORY RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES.

Last updated on 20th February 2022

Tel: 400-600-8315