

bioGenous™ B plus

Catalog: S223152

Product Description:

bioGenous™ B plus is an optimized serum-free supplement used to support the viability and growth of mammalian organoids. bioGenous™ B plus Supplement is provided as a 50X liquid and is intended to be used with bioGenous™ Organoid Basal Medium Series (B213151& B213152) and other needed growth factors to form the organoid culture complete medium.

Product Information:

Component	Component Cat#	Volume	Storage & Stability
bioGenous™ B plus(50x)	S223152	10mL	-20°C, avoid repeated freeze-thaw cycles, 12 months

Specifications

Purification	Sterility Testing	Shipping Conditions	Applications
0.2 µm filtered	Pass	Ambient	Organoid Culture

Storage and Handling

1. Long term storage at – 20°C, valid for one year.
2. It can be thawed at room temperature or overnight at 4°C. It is recommended to store at - 20°C after sub packaging under sterile conditions after the first receipt to avoid repeated freezing and thawing.

Data Example

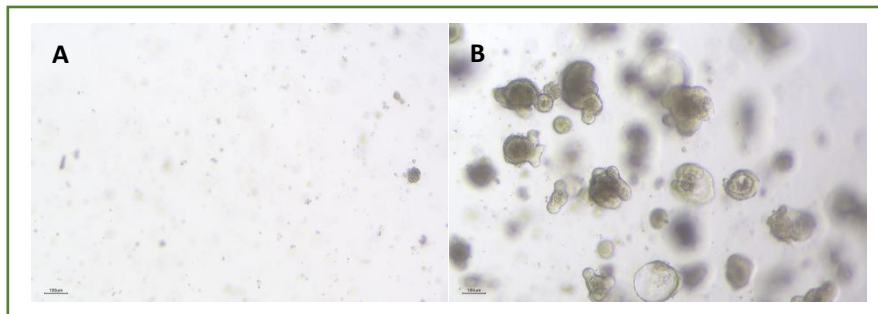


Figure 1: Comparison of two groups of mouse intestinal organoids grew for 5 days in vitro cultured with (A) no other supplement and (B) B plus as supplement in organoid complete medium.

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