



Technical Data Sheet / 技术说明书

Humanized stem cell culture medium

人源化干细胞培养基

Catalog Number / 货号: M003

Regulatory Status: For Research Use Only (仅供科研使用)

Product Overview / 产品概览

The humanized stem cell culture medium is a basic medium specifically designed for hematopoietic stem cells, containing a nutritional supplement that needs to be used in conjunction with cell culture. For subsequent hematopoietic stem cell expansion, additional hematopoietic stem cell expansion supplement (Cat:CC01) is required. (人源化干细胞培养基是专为造血干细胞设计的一款基础培养基, 包含一份营养添加剂, 细胞培养时需要搭配使用。后续进行造血干细胞扩增需要另外搭配造血干细胞扩增添加剂 (货号: CC01)。)

Product Information / 产品信息

Cat	Kit components	Specifications	Usage & Storage
M003	Humanized stem cell culture medium	100 mL/500 mL	Stored in the dark at 2~8 °C, with a shelf life of 12 months
	Nutritional additives for stem cell culture medium	5 mL/25 mL	Stored in the dark at -15~-25 °C, with a shelf life of 12 months

Medium Preparation / 培养基的配制

1. Thaw the nutritional additive at 4°C. (在 4°C 解冻营养添加剂。)
2. The nutritional additive is a 20-fold concentrated solution, and it should be added to the basic medium at a 5% dosage during use. (营养添加剂为 20 倍浓缩液, 使用时按照 5% 的添加量加入至基础培养基中。)
3. Add different amino acids or other necessary supplements according to different needs. (根据不同的需求加入不同的氨基酸或其它必须的补充剂成分。)

Precautions / 注意事项



- If the dosage per use is small, the nutritional additives can be repackaged and stored at -15 to -25°C to avoid repeated freeze-thaw cycles. (如每次使用剂量较少, 可将营养添加剂分装后置于-15~-25°C保存, 避免反复冻融。)
- The prepared medium can be stored at 4°C for no more than 2 week. (配制好的培养基可置于4°C保存, **保存期限不超过2周**。)
- This product is for research or further study only, not for diagnosis and treatment. (本产品仅用于科研或进一步研究使用, 不用于诊断和治疗。)

Contact & Support / 联系方式

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