



MSCM 间充质干细胞培养基

货号: P2001

基础培养基中添加胰岛素、转铁蛋白、乙醇胺、亚硒酸钠、生长因子、腐胺、无机盐、维生素、白蛋白和抗氧化剂等,能使间充质干细胞贴附于培养介质,实现体外培养和扩增,并维持多向分化的潜能。适合脂肪,骨髓脐带,骨髓基质等多种间充质干细胞培养,经无菌,无支原体,内毒素等检测。

保存和运输: 基础 4°保存与运输,添加物干冰运输, -20°以下保存为佳

声明: 产品仅科研使用,提取原代细胞的时候尽量额外添加 5%的 FBS,生长因子请置于 4°的环境下解冻

产品技术规格:

PH:7.00 - 7.60

渗透压: 320.00 - 360.00mOsm/Kg

内毒素低于: <0.05EU/ML

分装方法

试剂	规格	数量	分装方法(分两份)	分装方法(分五份)	储存
MSCM-b 间充质干细胞基础培养基	500mL	1 瓶	用时倒 250mL, 共倒 2 次	用时倒 100mL, 共倒 5 次	4°C
MSGCS 干细胞生长因子	5mL	1 瓶	一次性分装 2 份	一次性分装 5 份	-20°C
胎牛血清 FBS(优选特级)	25mL	1 瓶	一次性分装 2 份	一次性分装 5 份	-20°C
庆大霉素-两性霉素 B 混合溶液 (100x)	5mL	1 瓶	一次性分装 2 份	一次性分装 5 份	-20°C



参考文献/Publications

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<https://doi.org/10.1002/adhm.202200143>

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