



Growth medium for Osteogenesis Culture kit (Mouse)

Product Description

Growth medium for Osteogenesis Culture kit (Mouse) (Code No. PMC-OGCMG-COS) is complete medium optimized for in vitro growth of cells isolated from mouse bone marrow. This product is available for optional Osteogenesis Culture Kit (Mouse) (PMC-OGC11-COS).

Components / Storage

Growth medium for Osteogenesis Culture kit (Mouse) is sterile, liquid basal medium (α -MEM) which contains 10 % FBS, 10 units/ml penicillin and 10 μ g/ml streptomycin.

Product name / Code No.	Size	Quantity	Storage Conditions	Shelf Life
Growth medium for Osteogenesis Culture kit (Mouse) (Code No. PMC- OGCMG-COS)	250 mL	1	-20°C Freezer	6 months
			4°C	3 months

Shipping: dry ice

Precautions

This product is for research use only, not for human or diagnostic use

References

- (1) SL Cheng et al., Differentiation of human bone marrow osteogenic stromal cells in vitro: induction of the osteoblast phenotype by dexamethasone. *Endocrinology*, 134(1) p277-286 (1994)
- (2) Ohgushi et al., In vitro bone formation by rat marrow cell culture. *Journal of Biomedical Materials Research Part A*, 32(3) p333-340 (1996)

Manufactured by **Primary Cell Co., Ltd.**



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Inspiration for Life Science

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