Product sheet

OP9 | 305174

Description	OP9 op/op M-CSF OP9 HSCs ESCs OP9 NK OP9 bFGF IGF-1 IL-3 PDGF OP9 OP9
Organism	
Tissue	
Synonyms	OP-9
Breed/Subspecies	(C57BL/6 x C3H) F2-op/op
Age	
Morphology	
Growth properties	
Citation	OP9 305174
Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_4398

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Culture Medium	αMEM w: 2.0mM w/o w/o , w: 1.0 mM , w: 2.2g/L NaHCO3
Supplements	20 FBS
Dissociation Reagent	
Subculturing	PBS T25 3-5ml T75 5-10ml PBS T25 1-2m
Split ratio	1:2 1:4
Fluid renewal	2 3
Freeze medium	FBS 10 DMSO CM-1
Thawing and Culturing Cells	1. 2. -150 3 3. 37 40 60 4. 70 5. 8ml 15ml 6. 300 x g 3 7. 10ml 2 T25 1 8.
Incubation Atmosphere	37 5% CO_2
Flask Coating	

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Freezing Procedure	-78
Shipping Conditions	-78
Storage Conditions	-150 -196 80

Sterility	PCR