

Product sheet

-P5 | 400294

Description	MSCP5	2 (PGHS-2)		2 (COX-2)	
	COX-2	PMA	PGHS-2	MSCP5	
Organism					
Tissue					
Synonyms	MSCP 5	MSCP-5	MSCP5		
Breed/Subspecies	C3H				
Cell type					
Growth properties					
Citation	MSC-P5	Cytion	400294		
Biosafety level	1				
NCBI_TaxID	10090				
CellosaurusAccession	CVCL_5843				
Culture Medium	EMEM	MEM Eagle	w 2 mM L-	w 2.2 g/L NaHCO3	w EBSS Cytion 820100a
Supplements	10% FBS	1% NEAA			

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Dissociation Reagent	Accutase												
Subculturing			PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
Seeding density	1 × 10 ⁴ /												
Fluid renewal	2 3												
Post-Thaw Recovery	4 5×10 24												
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100												
Thawing and Culturing Cells	1. 2. -150°C 3 3. 37°C 40-60 4. 70% 5. 8 15 6. 300 x g 3 7. 10 T25 T25 8.												
Incubation Atmosphere	37°C, 5% CO ₂												
Flask Coating													
Freezing Procedure	-78 °C												

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Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR