Product sheet

ATDC5 | 305427

Description	ATDC5 in vitro II ATDC5 β TGF-β ATDC5 II ECM
Organism	
Tissue	
Disease	
Metastatic site	
Applications	II SOX9 BMP-2/-4/-7 TGF-β
Synonyms	ATDC-5

Breed/Subspecies	129
Age	
Gender	
Morphology	
Cell type	
Growth properties	

Citation	ATDC5 (Cytion 305427)
Biosafety level	1

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NCBI_TaxID	10090
CellosaurusAccession	CVCL_0225
GMO Status	

Culture Medium	DMEM:Ham's F12 (1:1) w: 3.1 g/L w: 2.5 mM L- w: 15 mM HEPES w: 0.5 mM w: 1.2 g/L NaHCO3 (Cyti
Supplements	5% FBS
Dissociation Reagent	
Subculturing	PBS CO2 PBS 2-3 Accutase T25 1
Seeding density	2×10^4 /cm^2
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	
Freezing Procedure	-78
Shipping Conditions	-78
Storage Conditions	-150 -196 80
Sterility	PCR