

- | 300647

Description
(eMSCs)
eMSCs MSC

Organism

Tissue

Applications

Age

Gender

Ethnicity

Morphology 5 2%

Cell type

Growth properties

Citation (300647)

Biosafety level 1

NCBI_TaxID 9606

Antigen expression CD73/CD90/CD105() CD14/CD34/CD45/HLA-DR() MSC(P2-P3)

- | 300647

Viruses	HBV(PCR), (PCR), HIV-1/2(IFA)	HBV, HCV, HSV1, HSV2, CMV, EBV, HHV6,
Culture Medium	MEM, w: 2.0mM	, w: 1.0mM , w: 2.2g/L NaHCO3
Supplements	10% FBS, 2ng/mL bFGF	
Dissociation Reagent	-EDTA	
Subculturing	: PBS	. PBS CO2 /EDTA 2-3 T25
Seeding density	1~3 × 10 ⁴ /cm ²	
Fluid renewal	24	2~3
Freeze medium	80% FBS + 10% + 10% DMSO	, CM-1(800100)
Thawing and Culturing Cells	<ol style="list-style-type: none"> -150°C 37°C 40~60 , 70% 8ml 15ml 300 x g 3 10ml T25 , T25 	

- | 300647

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78°C

Shipping Conditions -78°C

Storage Conditions -150°C -196°C .80°C

/ / HLA

Sterility PCR