

- | 300646

Antigen expression	CD73/CD90/CD105	CD14/CD34/CD45/HLA-DR	MSC P2 P3
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Viruses HBV PCR Treponema pallidum PCR HIV-1/2 IFA HBV HCV HSV1 HSV2 CMV EBV HHV6 Toxoplasma gondii
 pallidum Chlamydia trachomatis Ureaplasma urealyticum Ureaplasma parvum

Culture Medium	αMEM w: 2.0mM	w/o	w/o	, w: 1.0 mM	, w: 2.2g/L NaHCO ₃
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Supplements 10% FBS 2 ng/mL bFGF

Dissociation Reagent	-EDTA
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Subculturing PBS PBS_{CO2} 2 3 Trypsin/EDTA T25

Seeding density	1 3×10 ⁴ /cm ²
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Fluid renewal 24 2 3

Freeze medium	80 FBS 10	10 DMSO	CM-1 Cytion	800
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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% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR