

- (HDF-Ad) | 300691

Description

, (HDF-Ad)
HDF-Ad

Organism

Tissue

Dermis

Age

1-17Y

Gender

Sex unspecified

Ethnicity

Morphology

Bipolar, refractile and spindle-shaped

Cell type

Skin fibroblast from single donor

Growth properties

Citation

, (HDF-Ad)(300606)

Biosafety level

1

NCBI_TaxID

9606

Protein expression

: CD73/CD90/CD105 : CD14/CD34/CD45/HLA-DR

Tumorigenic

- (HDF-Ad) | 300691

Viruses : HIV-1/2, HBV, HCV, HSV1/2, CMV, EBV, HHV6, , , , ,

Culture Medium MEM, , (.)

Supplements 10% FBS, 2 ng/mL hr-bFGF, 2mM L-

Dissociation Reagent -EDTA

Subculturing : PBS . PBS CO₂ /EDTA 2-3 T25

Seeding density 1~3×10³ /cm²

Fluid renewal 2~3

Freeze medium 90% FBS + 10% DMSO , CM-1(Cytion 800100)

- Thawing and Culturing Cells**
1. .
 2. -150°C , 3 .
 3. 37°C 40~60 .
 4. , 70% .
 5. 8ml 15ml .
 6. 300 x g 3 .
 7. 10ml . T25 , T25
 8. .

- (HDF-Ad) | 300691

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