

AGS | 300408

Description
AGS 54
AGS
AGS (: NF-kB, Wnt, MAPK)
,AGS

Organism

Tissue

Disease

Age 54

Gender

Ethnicity

Morphology

Growth properties

Citation AGS(300408)

Biosafety level 2

NCBI_TaxID 9606

CellosaurusAccession CVCL_0139

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Protein expression P53

Tumorigenic , BALB/c

Viruses 5 (5) . STAT1 .

Karyotype = 47, = 39~92

Culture Medium DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO₃, w: 1.0mM (820300a)

Supplements 10% FBS

Dissociation Reagent

Doubling time 24~48

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Seeding density $1 \times 10^4 / \text{cm}^2$ 3~5 .

Fluid renewal 2~3

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

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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. .

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 .

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HLA

A*: '02:01:01

B*: '52:01:02

C*: '07:02:01

DRB1*: '08:02:01

DQA1*: '04:01:01

DQB1*: '04:02:01

DPB1*: '02:01:02

E: '01:03:02