

Product sheet

H4-II-E-C3 | 305336

Description

H4-II-E-C3, . H4-II-E-C3
, H4-II-E-C3, 2 (ALDH2) .

Organism

Tissue

Disease

Synonyms

H4IIEC3, H4-IIE-C3, H4-II-EC3, H-II-E-C3

Breed/Subspecies

AxC

Age

Gender

Growth
properties

Citation

H4-II-E-C3 (Cytion 305336)

Biosafety level

1

NCBI_TaxID

10116

CellosaurusAccession

CVCL_0285

GMO Status

GMO-S1: (H4-II-E-C3) GMO, .

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Protein expression : , , ,

Tumorigenic , AxC

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

Supplements 10% FBS

Dissociation Reagent

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

Seeding density 1-3×10⁴/cm²

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 , .

Shipping
Conditions

-78°C . .

Storage
Conditions

-150°C -196°C . 80°C .

Sterility

PCR .

, .