

TM4 | 305170

Description TM4 cAMP FSH (LH) . FSH .

Organism

Tissue

Synonyms TM-4

Breed/Subspecies BALB/c

Age 11~13

Gender

Morphology

Growth properties

Citation TM4(305170)

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_4327

Receptors expressed (FSH), , , , ,

Protein expression , ,

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Antigen expression H-Y , ,

Tumorigenic

Culture Medium DMEM: F12(1:1), w: 3.1 g/L , w: 2.5mM L- , w: 15mM HEPES, w: 0.5mM , w: 1.2 g/L NaHCO3 (Cytion 820

Supplements 2.5 % FBS, 5 %

Dissociation Reagent

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

Fluid renewal 2~3

Freeze medium (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. .

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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