

Kera-308 | 400429

Description

Kera-308, Kera-308, Kera-308, Kera-308, CXCL12/CXCR4, Kera-308

Organism

Tissue

Disease

Synonyms

KERA-308, 308, 308

Breed/Subspecies

BALB/c

Cell type

Growth properties

Citation

Kera-308(400429)

Biosafety level

1

NCBI_TaxID

10090

CellosaurusAccession

CVCL_5782

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

Supplements 10% FBS

Dissociation Reagent TrypLE Express()

Subculturing PBS (T25 3~5ml PBS, T75 5~10ml). Tryple Express(T25 1-2ml,

Seeding density $1 \times 10^4 / \text{cm}^2$

Fluid renewal 2~3

Post-Thaw Recovery $5 \times 10^4 / \text{cm}^2$, 24 .

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. .

Incubation Atmosphere 37°C, 5% CO2' .

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Flask Coating

Freezing Procedure -78°C

Shipping Conditions -78°C

Storage Conditions -150°C -196°C .80°C

/ / HLA

Sterility PCR