

UMR-106 | 305197

Description UMR-106 , , . (PTH),
UMR-106 .
, UMR-106 . UMR-106 C ATP

Organism

Tissue Bone

Disease

Synonyms UMR 106, UMR106

Breed/Subspecies

Age

Morphology

Growth properties

Citation UMR-106(305197)

Biosafety level 1

NCBI_TaxID 10116

CellosaurusAccession CVCL_3617

UMR-106 | 305197

Receptors expressed (PTH), 1-25(OH)2D3()

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

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. .

Incubation Atmosphere 37°C, 5% CO2' .

UMR-106 | 305197

Flask Coating

Freezing Procedure

-78°C

Shipping Conditions

-78°C

Storage Conditions

-150°C -196°C .80°C

/ / HLA

Sterility

PCR