

FRTL | 500202

Description
FRTL()
FRTL FBS, , , , , ,

Organism

Tissue

Synonyms FRT-L, FR-TL,

Breed/Subspecies

Age 6

Gender

Growth properties

Citation FRTL(500202)

Biosafety level 1

NCBI_TaxID 10116

CellosaurusAccession CVCL_5753

Tumorigenic

Products

FRTL | 500202

Karyotype

Culture Medium F12, w: 1.0mM , w: 1.0mM , w: 1.1g/L NaHCO3(820600a)

Supplements 0.5% FBS, 10 mg/L , 5 mg/L , 50 /L , 10 /L , 10 /L Gly-His-Lsy , 0.016

Dissociation Reagent

Doubling time 5~7

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

Fluid renewal 3

Post-Thaw Recovery 5×10^2 , 48 .

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. .

FRTL | 500202

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