

Product sheet

FRTL | 500202

Description

FRTL

FRTL

FBS

-1-

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Organism

Tissue

a

Synonyms

FRT-L FR-TL

Breed/Subspecies

Age

6

Gender

Growth
properties

Citation

FRTL Cytion 500202

Biosafety level

1

NCBI_TaxID

10116

CellosaurusAccession

CVCL_5753

Tumorigenic

Products

FRTL | 500202

Karyotype

Culture Medium

Ham's F12 w 1.0 mM w 1.0 mM w 1.1 g/L NaHCO3 Cytion 820600a

Supplements

0.5% FBS 10 / 5 / 50 / 10 / 10 / - -Lsy- 0.0165 / TSH

Dissociation Reagent

Accutase

Doubling time

5-7

Subculturing

PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Fluid renewal

3

Post-Thaw Recovery

⁴ 5×10 48

Freeze medium

FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

Thawing and Culturing Cells

- 1.
2. -150°C 3
3. 37°C 40-60
4. 70%
5. 8 15
6. 300 x g 3
7. 10 T25 T25
- 8.

Incubation Atmosphere 37°C, 5% CO₂,

Flask Coating

Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions	-150	-196	-80 °C
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Sterility PCR