

FRTL | 500202

Description	FRTL			
	FRTL	FBS	-1-	-

Organism

Tissue	a
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Synonyms FRT-L FR-TL

Breed/Subspecies

Age 6

Gender

Growth properties

Citation	FRTL Cytion 500202
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Biosafety level 1

NCBI_TaxID	10116
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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 5x10 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.

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**Incubation
Atmosphere** 37°C, 5% CO₂

Flask Coating

**Freezing
Procedure** -78 °C

**Shipping
Conditions** -78 °C

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

/ /HLA

Sterility PCR