Product sheet

FRTL | 500202

[redacted]

Description	[redacted] FRTL (Fischer Rat Thyroid Low Serum) [redacted] FRTL [redacted]
Organism	[redacted]
Tissue	[redacted]
Synonyms	FRT-L, FR-TL, [redacted]

[redacted]

Breed/Subspecies	[redacted]
Age	6 [redacted]
Gender	[redacted]
Growth properties	[redacted]

[redacted]

Citation	FRTL ([redacted] Cytion 500202)
Biosafety level	1
NCBI_TaxID	10116
CellosaurusAccession	CVCL_5753

[redacted]

Tumorigenic	[redacted]
Products	[redacted]

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Karyotype	[redacted]

[redacted]

Culture Medium	Ham's F12, w: 1.0 mM [redacted], w: 1.0 mM [redacted], w: 1.1 g/L NaHCO3 ([redacted] Cytion 820600a)
Supplements	[redacted] FBS 0.5%, [redacted] 10 [redacted]/[redacted], [redacted] 5 [redacted]/[redacted], [redacted] 50
Dissociation Reagent	[redacted]
Doubling time	5-7 [redacted]
Subculturing	[redacted] PBS [redacted] T25 [redacted]
Fluid renewal	3 [redacted]
Post-Thaw Recovery	[redacted] 48 [redacted]
Freeze medium	[redacted] ([redacted] FBS) + 10% DMSO
Thawing and Culturing Cells	

1. [redacted]
2. [redacted] cryovial [redacted] -150 [redacted]
3. [redacted] 37°C [redacted]
4. [redacted] 70%
5. [redacted] 15 [redacted]
6. [redacted] 300 x g [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

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Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]