

FRTL-5 | 500407

Description	FRTL-5	TSH
	FRTL-5	
	FRTL-5	

Organism

Tissue	a
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Synonyms FRTL 5, FRTL5, FRTL-5 Cl 2

Breed/Subspecies

Age 6

Gender

Growth properties

Citation	FRTL-5 Cytion	500407
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Biosafety level 1

NCBI_TaxID	10116
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CellSaurusAccession CVCL_0265

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Culture Medium	Ham's F12 w 1.0 mM	w 1.0 mM	w 1.1 g/L NaHCO3	Cytion	820600a
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Supplements	5%FBS	10 /	5 /	50 /	10 /	10 /	-Lsy-	0.0165 /	TSH	Scripps
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Dissociation Reagent	Accutase
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Doubling time	30-34
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Subculturing	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
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Freeze medium	FBS +10% DMSO	CM-1	Cytion	800100	CM-1	Cytion	800100
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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
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Flask Coating	
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Freezing Procedure	-78 °C
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**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ **/HLA**

Sterility

PCR