Product sheet

MLTC-1 | 305175

Description	MLTC-1 MLTC-1
Organism	
Tissue	
Disease	
Synonyms	mLTC-1 -1

Breed/Subspecies	C57BL/6
Gender	
Morphology	
Growth properties	

Citation	MLTC-1 Cytion 305175
Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_3544

Receptors expressed	hCG LH

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Protein expression	
Tumorigenic	
Culture Medium	RPMI 1640 2.0 mM 2.0 g/L $NaHCO_3$ Cytion 820700a
Supplements	10% FBS 2.5 g/L 10 mM HEPES
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
Fluid renewal	2 3
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. 8 15 6. 300 x g 3 7. 10 T25 T25 8.

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Incubation Atmosphere	37°C 5% CO_2		
Shipping Conditions			−78 °C
Storage Conditions		−150 −196 °C	−80 °C
Sterility	PCR		