Product sheet

CLS-439 | 300150

Description	1998 CLS 61
Organism	
Tissue	
Disease	
Synonyms	CLS439

Age	61
Gender	
Ethnicity	
Morphology	
Growth properties	

Citation	CLS-439 Cytion 300150
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_5982

Tumorigenic	

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Culture Medium	McCoys 5a w 3.0 / w w 2.0 w 2.2 / NaHCO3 Cytion 820200a
Supplements	10% FBS
Dissociation Reagent	Accutase
Doubling time	35
Subculturing	PBS T25 3-5 PBS T75 5-10 TrypleExpress T25 1-2 T75
Seeding density	$1\times10^{4}/cm^{2}$ 3
Fluid renewal	2 3
Post-Thaw Recovery	CO_2 37 /5% 24
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
Sterility	PCR
HLA	**A***: '01:01:01, '11:01:01 **B***: '08:01:01 **C***: '07:01:01 **DRB1***: '03:01:01 **DQA1***: '05:01:01 **DQB1***: '02:01:01 **DPB1***: '04:01:01G '04:02:01G **E**: '01:01:01