Product sheet

A498 | 300113

Description	A498 58 A498 A498 A498 A498 A498
Organism	
Tissue	
Disease	
Synonyms	A-498

Age	52
Gender	
Ethnicity	
Morphology	
Growth properties	

Citation	A498 (Cytion 300113)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1056

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Isoenzymes	PGM3 1 PGM1 1-2 ES-D 2 Me-2 1 AK-1 1 GLO-1 2 G6PD B
Tumorigenic	
Ploidy status	2 4
MSI-status	MSS

Culture Medium	EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion 820100a
Supplements	10% FBS 1% NEAA
Dissociation Reagent	
Doubling time	62
Subculturing	PBS T25 3-5ml T75 5-10ml PBS T25 1-2m
Seeding density	10^4 /cm^2 4
Fluid renewal	3
Post-Thaw Recovery	^{4} /cm^2 24 48
Freeze medium	FBS 10 DMSO CM-1

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Thawing and Culturing Cells

1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
8.

Incubation Atmosphere

37 5% CO_2

Flask Coating

Freezing Procedure

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Shipping Conditions

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Storage Conditions

-150 -196 80

HLA

Sterility

PCR

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HLA	**A***: '02:01:01 **B***: '08:01:01 **C***: '07:01:01 **DRB1***: '03:01:01 **DQA1***: '05:01:01 **DQB1***: '02:01:01 **DPB1***: '01:01:01 **E**: '01:03:02