Product sheet

[redacted] A498 | 300113

[redacted]

Description	[redacted] A498 [redacted] 58. [redacted] A498 [redacted] A498 [redacted], [redacted] A498 [redacted], [redacted] A498 [redacted], [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	A-498

[redacted]

Age	52 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted], [redacted]

[redacted]

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

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[redacted]

Isoenzymes	PGM3, 1, PGM1, 1-2, ES-D, 2, Me-2, 1, AK-1, 1, GLO-1, 2, G6PD, B
Tumorigenic	[redacted]
Ploidy status	[redacted]
MSI-status	[redacted] (MSS)

[redacted]

Culture Medium	EMEM (MEM Eagle), w: 2 mM L-Glutamine, w: 2.2 g/L NaHCO3, w: EBSS ([redacted] Cytion 820100a)
Supplements	[redacted] 10% FBS [redacted]-1% NEAA
Dissociation Reagent	[redacted]
Doubling time	62 [redacted]
Subculturing	[redacted] PBS [redacted] T25, [redacted] [redacted]-3-5 [redacted] PBS, [redacted] 3 [redacted]
Seeding density	1 x 10^4 [redacted] 4 [redacted]
Fluid renewal	[redacted] 3 [redacted]
Post-Thaw Recovery	[redacted] 24 [redacted] 48 [redacted]
Freeze medium	[redacted] FBS) + 10% DMSO [redacted]

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Thawing and Culturing Cells

1. [redacted]
2. [redacted]-150°C [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted]-300 x g [redacted] 3 [redacted]
7. [redacted]-10 [redacted] T2
8. [redacted]

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted]-78°C
Shipping Conditions	[redacted]-78°C
Storage Conditions	[redacted]-150 [redacted] 196 [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]

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[redacted]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