Product sheet

TF-1 | 300434

Description	TF-1 35
Organism	
Tissue	
Disease	
Applications	TF-1
Synonyms	1, -1

Age	35
Gender	
Ethnicity	
Morphology	
Growth properties	

Citation	TF-1 (Cytion 300434)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0559

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Receptors expressed	TF-1 glycophorin A carbonyl anhydrase I
Mutational profile	p.Gln61Pro, Heterozygous; p.Ile251Thrfs*94,

Culture Medium	RPMI 1640, w: 2.1 mM , w: 2.0 / NaHCO3 (Cytion 820700a)
Supplements	FBS 10%, GM-CSF 5 /; : IL-3
Doubling time	39 +- 6 ; 22 ; ~70
Subculturing	5 5 6
Seeding density	> 2 x 10^5 /
Fluid renewal	2 3
Freeze medium	(FBS) + 10% DMSO

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Thawing and Culturing Cells	1. 2. cryovial -150 3. 37°C 4. 70% 5. 15 6. 300 x g 3 7. 10 8.
Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	
Freezing Procedure	
Shipping Conditions	
Storage Conditions	−150 −196 °C

Sterility	PCR

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[redacted]HLA	**A***: '02:01:01, '33:03:01 **B***: '44:03:01, '51:01:01 **C***: '01:02:01, '14:03:01 **DRB1***: '09:01:02G, '13:02:01 **DQA1***: '01:02:01, '03:02:01 **DQB1***: '03:03:02, '06:04:01 **DPB1***: '02:01:02, '04:01:01 **E**: '01:01:01, '01:03:01