Product sheet

TF-1 | 300434

Description	TF-1 35 1987 TF-1 TF-1 TF-1 - GM-CSF -3 IL-3
Organism	
Tissue	
Disease	
Applications	TF-1 GM-CSF IL-3 EPO
Synonyms	TF1, MFD-1
Age	35
Gender	
Ethnicity	
Morphology	
Growth properties	
Citation	TF-1 Cytion 300434
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0559

Product sheet

TF-1 | 300434

Receptors expressed	TF-1 A I
Mutational profile	p.Gln61Pro p.Ile251Thrfs*94
Culture Medium	RPMI 1640 w 2.1 mM w 2.0 g/L NaHCO3 Cytion 820700a
Supplements	10% FBS 5 ng/ml GM-CSF IL-3
Doubling time	39 ± 6 22 70
Subculturing	2×10^{5} / ^{6} / 1×10^{5} 1×10
Seeding density	$> 2 \times 10^{5}$ /
Fluid renewal	2 3
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.
Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	
Freezing Procedure	-78 °C
Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C
Sterility	PCR

TF-1 | 300434

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