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	35Y
Gender	
Ethnicity	
Morphology	
Growth properties	

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

TF-1 | 300434

Receptors expressed	TF-1 A I
Mutational profile	p.Gln61Pro p.Ile251Thrfs*94

Culture Medium	60-70% RPMI 1640 + 20% FBS + 10-20% 5637 DSM ACC 35 1-5 ng/ml - GM-CSF
Supplements	10% FBS IL-3
Doubling time	39 ± 6 22 70
Subculturing	2×10^5 / ^{6} / 1×10^5 1×10
Seeding density	> 2×10^5 /
Fluid renewal	2 3
Freeze medium	+10% DMSO

TF-1 | 300434

Thawing and Culturing Cells	1. 2. -150°C 3 3. 37°C 40-60 4. 70% 5. 8 15 6. 200 x g 5 7.
Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	
Freezing Procedure	-78 °C
Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C

/ /HLA

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