Product sheet

[illegible] TF-1 | 300434

[illegible]

Description	[illegible] TF-1 [illegible] 35 [illegible] [illegible] TF-1 [illegible]
Organism	[illegible]
Tissue	[illegible]
Disease	[illegible]
Applications	[illegible] TF-1 [illegible]
Synonyms	TF1[illegible]MFD-1

[illegible]

Age	35 [illegible]
Gender	[illegible]
Ethnicity	[illegible]
Morphology	[illegible]
Growth properties	[illegible]

[illegible]

Citation	TF-1 ([illegible] 300434)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0559

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[illegible]

Receptors expressed	[illegible] TF-1 [illegible] A [illegible] I.
Mutational profile	[illegible]: p.Gln61Pro [illegible] [illegible]: p.Ile251Thrfs*94 [illegible]

[illegible]

Culture Medium	RPMI 1640 [illegible]: 2.1 [illegible] [illegible] [illegible] [illegible]: 2.0 [illegible] NaHCO3 ([illegible] [illegible] 820700a [illegible])
Supplements	[illegible] 10 [illegible] (FBS) [illegible] [illegible] (GM-CSF) [illegible]
Doubling time	39 +- 6 [illegible] 22 [illegible] ~70 [illegible]
Subculturing	[illegible] [illegible] [illegible]
Seeding density	> 2×10^5 [illegible]
Fluid renewal	2 [illegible] 3 [illegible] [illegible]
Freeze medium	[illegible] ([illegible] FBS) + 10% DMSO [illegible]

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Thawing and Culturing Cells	1. [illegible] 2. [illegible] -150 [illegible] 3. [illegible] 37 [illegible] 4. [illegible] 70% [illegible] 5. [illegible] 15 [illegible] 8 [illegible] 6. [illegible] 300 × [illegible] 3 [illegible] 7. [illegible] 10 [illegible] 8. [illegible]
Incubation Atmosphere	37 [illegible]
Flask Coating	[illegible]
Freezing Procedure	[illegible] -78
Shipping Conditions	[illegible] -78 [illegible]
Storage Conditions	[illegible] -150 [illegible] -196 [illegible]

[illegible]

Sterility	[illegible] (PCR) [illegible]

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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