

TF-1 | 300434

Description	TF-1	35	1987	TF-1
		TF-1	-	GM-CSF -3 IL-

Organism

Tissue

Disease

Applications	TF-1	GM-CSF IL-3 EPO
---------------------	------	-----------------

Synonyms	TF1 MFD-1
-----------------	-----------

Age	35
------------	----

Gender

Ethnicity

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
----------------------------	------	---	---

Culture Medium	RPMI 1640	2.1 mM	2.0 g/L NaHCO ₃	Cytion	820700a
-----------------------	-----------	--------	----------------------------	--------	---------

Supplements	10% FBS	5 ng/ml GM-CSF	IL-3
--------------------	---------	----------------	------

Subculturing	2 × 10 ⁵ /ml	1 × 10 ⁵	1 × 10 ⁶ /ml
---------------------	-------------------------	---------------------	-------------------------

Seeding density	> 2 × 10 ⁵ /
------------------------	-------------------------

Fluid renewal	2	3
----------------------	---	---

Freeze medium	FBS + 10% DMSO	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% CO ₂
------------------------------	------	--------------------

TF-1 | 300434

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 °C

-80 °C

Sterility

PCR