

MOLP-8 | 304082

Description	MOLP-8	t(11;14)(q13;q32)	/	.	-	/
	MOLP-8			CD38, CD138, CD54	CD56	.
		VLA-4/VCAM-1	.			
	MOLP-8		.			
	.					

Organism

Tissue

Disease

Metastatic site

Synonyms	MOLP8
-----------------	-------

Age	52
------------	----

Gender

Ethnicity

Growth properties

Citation	MOLP-8(304082)
-----------------	---------	---------

Biosafety level	1
------------------------	---

NCBI_TaxID	9606
-------------------	------

CellosaurusAccession	CVCL_2124
-----------------------------	-----------

MOLP-8 | 304082

MSI-status (MSS)

Culture Medium RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)

Supplements 20% FBS 2.5g/L 10mM HEPES

Doubling time 40

Subculturing ml 1 x 10⁵

Seeding density 5 x 10⁵ /mL

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. 8ml 15ml
6. 300 x g 3
7. 10ml T25 , T25
- 8.

Incubation Atmosphere 37°C, 5% CO₂

MOLP-8 | 304082

Flask Coating

Freezing Procedure -78°C

Shipping Conditions -78°C

Storage Conditions -150°C -196°C .80°C

/ / HLA

Sterility PCR