

IM-9 | 302151

Description	IM-9	1967		1995	Pellat-Deceunynk
	IM-9		G IgG		BCL2 mRNA
	IM-9			IM-9	IM-9

Organism

Tissue	
---------------	--

Synonyms IM 9 IM9 GM04680

Age	
------------	--

Gender

Ethnicity	
------------------	--

Morphology

Cell type	B
------------------	---

Growth properties

Citation	IM-9 Cytion	302151
-----------------	-------------	--------

Biosafety level 2

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

CellosaurusAccession CVCL_1305

IM-9 | 302151

Antigen expression	CD19+ CD20+ CD23+ CD27+ CD80+ CD83+ CD138+ MHC I+ MHC II+
---------------------------	---

Viruses	EBV+ SV40 JC/BK HBV HCV HIV
----------------	-----------------------------

Culture Medium	RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a
-----------------------	--

Supplements	10% FBS
--------------------	---------

Subculturing	⁵ / 1×10
---------------------	---------------------

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

Post-Thaw Recovery	
---------------------------	--

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.			

IM-9 | 302151

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

HLA
A*: '02:01:01, '02:05:01
B*: '49:01:01, '56:01:01
C*: '01:02:01, '07:01:01
DRB1*: '01:01:01, '04:05:01
DQA1*: '01:01:01, '03:03:01
DQB1*: '03:02:01, '05:01:01
DPB1*: '04:01:01
E: '01:01:01, '01:03:05