

IM-9 | 302151

Description	IM-9	1967	.	, 1995	-	(Pellat-Deceunynk)
	IM-9	G(IgG)	.			-
	IM-9	,	.		IM-9	

Organism

Tissue	
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Synonyms IM 9, IM9, GM04680

Age	
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Gender

Ethnicity	
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Morphology

Cell type	B
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Growth properties

Citation	IM-9(302151)
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Biosafety level 2

NCBI_TaxID	9606
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CellosaurusAccession CVCL_1305

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Antigen expression	CD19+, CD20+, CD23+, CD27+, CD80+, CD83+, CD138+, MHC I+, MHC II+
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Viruses	SV40, JC/BK, HBV, HCV, HIV EBV+.
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Culture Medium	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)
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Supplements	10% FBS
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Subculturing	⁵ /ml , , ml .. 1 x 10
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Fluid renewal	2~3
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Post-Thaw Recovery	
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Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)
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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.	.

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Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78°C

Shipping Conditions -78°C

Storage Conditions -150°C -196°C -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