

HMy2 | 302008

Description	HMy2	B	B	HMy2	B
	HMy2	B	B	CD19 CD20	HLA-DR

Organism

Tissue

Disease

Applications	B	HLA
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Synonyms LICR-LON-HMy-2 LICR-LON-HMy2 LICR.LON.HMy2 Licr.Lon.Hmy2 LICRLON/My2 HMy.2 B LICR-2

Age 33

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation HMy2 Cytion 302008

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_8119

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Karyotype	46
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Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3	Cytion	820700a
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Supplements	10% FBS
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Subculturing	1×10^5	1×10^6	3×10^6	5×10^6
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Seeding density	1×10^5	/
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Fluid renewal	3	5
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Post-Thaw Recovery

Freeze medium	FBS +10% DMSO	CM-1 Cytion	800100	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.	8	15	
	6.	300 x g	3	
	7.	10		T25
	8.			T25

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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, '03:01:01
B*: '15:01:01, '35:03:01
C*: '03:04:01, '04:01:01
DRB1*: '04:01:01, '12:01:01
DQA1*: '03:01:01, '05:05:01
DQB1*: '03:01:01, '03:02:01
DPB1*: '03:01:01, '04:01:01
E: '01:01, '01:03