Product sheet

HMy2 | 302008

Description	HMy2 B . B , . HMy2 HMy2 , CD19 CD20 B B . HLA-DR
Organism	
Tissue	
Disease	
Applications	, B , , , , HLA .
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(302008)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_8119

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Karyotype	46,
Culture Medium	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)
Supplements	10% FBS
Subculturing	. 5×10^5 /ml , $3 \times 10^5 \sim 1 \times 10^6$ /ml .
Seeding density	1×10^5 /mL
Fluid renewal	3~5
Post-Thaw Recovery	
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. .

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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 .
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