

HMy2 | 302008

Description	HMy2		B		B		HMy2
	HMy2	-	CD19	CD20	B	B	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
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Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_8119

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Karyotype 46

Culture Medium RPMI1640 w 2.0mM w 2.0g/L NaHCO₃ Cytion article number 820700a

Supplements 10% FBS

Subculturing ⁶ /ml 5×10⁵ /ml 3×10⁵ 1×10

Seeding density 1 × 10⁵ /mL

Fluid renewal 3 5

Post-Thaw Recovery

Freeze medium FBS 10 DMSO

CM-1

- Thawing and Culturing Cells**
- 1.
 2. -150 3
 3. 37 40 60
 4. 70
 5. 8ml 15ml
 6. 300 x g 3
 7. 10ml 2 T25 1
 - 8.

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Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

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