

Product sheet

HMy2 | 302008

Description

HMy2 B B HMy2 B
HMy2 B B CD19 CD20 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 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

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- 150°C3
- 37°C40-60
- 70%
- 815
- 300 x g3
- 10T25T25
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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

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