

P3HR1 | 302310

Description	P3HR1	Jiyoye	Jiyoye 7
--------------------	-------	--------	----------

Organism

Disease

Applications	B	HLA
---------------------	---	-----

Synonyms	p 3hr 1, p3hr-1, p3hri, p3hr1-bl, p3j hr-1, p3j-hr-1, p3jhr-1, p3jhr1, p3j hr1-k, p3j.hr1k, hr-1, hr1k, po		
-----------------	--	--	--

Age	7
------------	---

Gender

Morphology

Cell type	B
------------------	---

Growth properties

Citation	P3HR1 (Cytion	302310)
-----------------	---------------	---------

Biosafety level	2
------------------------	---

NCBI_TaxID	9606
-------------------	------

CellosaurusAccession	CVCL_2676
-----------------------------	-----------

Antigen expression	CD10+ CD19+ CD20+ CD21- CD22+ CD23- CD24- CD37+ CD32+ CD38+ CD39- CD40+ CD54+ CD71+ CD72+ CD73- CD75+ CD77- MHC Cl.II-
---------------------------	--

P3HR1 | 302310

Karyotype 46

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

Supplements 10% FBS

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

Seeding density 3×10^5 /ml

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
- 8.

1

Incubation Atmosphere 37 5% CO₂

P3HR1 | 302310

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR

HLA
A*: '03:01:01, '74:01:01
B*: '53:01:01, '58:01:01
C*: '04:01:01
DRB1*: '11:02:01, '15:03:01
DQA1*: '01:02:01, '05:05:01
DQB1*: '03:19:01, '06:02:01
DPB1*: '01:01:01, '02:01:02
E: '01:01, '01:03