Product sheet

[redacted] P3HR1 | 302310

[redacted]

Description	P3HR1 [redacted] Jiyoye. Jiyoye [redacted] 7.
Organism	[redacted]
Disease	[redacted]
Applications	[redacted] B, [redacted], [redacted], [redacted], [redacted] HLA
Synonyms	P 3 HR 1, P3HR-1, P3HRI, P3HR1-BL, P3J HR-1, P3J-HR-1, P3JHR-1, P3JHR1, P3J HR1-K, P3J.HR1K, HR-1, HR1K, PO

[redacted]

Age	7 [redacted]
Gender	[redacted]
Morphology	[redacted]
Cell type	[redacted] B
Growth properties	[redacted]

[redacted]

Citation	P3HR1 ([redacted] Cytion 302310)
Biosafety level	2
NCBI_TaxID	9606
CellosaurusAccession	CVCL_2676

[redacted]-[redacted]

Antigen expression	CD10+, CD19+, CD20+, CD21-, CD22+, CD23-, CD24-, CD37+, CD32+, CD38+, CD39-, CD40+, CD54+, CD71+, CD72+, CD73-, CD74-, CD75+, CD77-, MHC Cl. II-

[redacted] P3HR1 | 302310

Karyotype	46, [redacted]

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 g/L NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] 10% FBS
Subculturing	[redacted] 5 x 10
Seeding density	3×10^5 [redacted]
Post-Thaw Recovery	[redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted] C
Thawing and Culturing Cells	1. [redacted] 2. [redacted] -150°C [redacted] 3. [redacted] 37 [redacted] 4. [redacted] 70% [redacted] 5. [redacted] 15 [redacted] 8 [redacted] 6. [redacted] -300 x g [redacted] 3 [redacted] 7. [redacted] -10 [redacted] T2 8. [redacted]
Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]

[redacted] P3HR1 | 302310

Flask Coating	[redacted], [redacted]
Freezing Procedure	[redacted] -78°C
Shipping Conditions	[redacted] -78°C
Storage Conditions	[redacted] -150 [redacted] 196 [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted], [redacted], [redacted]
[redacted] 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