Product sheet

P3HR1 | 302310

[illegible]

Description	P3HR1 [illegible] Burkitt's lymphoma [illegible] Epstein-Barr [illegible] Jiyoye [illegible] Jiyoye [illegible]
Organism	[illegible]
Disease	[illegible]
Applications	[illegible] B, [illegible], [illegible], [illegible]
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

[illegible]

Age	7 [illegible]
Gender	[illegible]
Morphology	[illegible]
Cell type	[illegible]
Growth properties	[illegible]

[illegible]

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

[illegible]

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

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Karyotype	46, [redacted]

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] FBS 10%
Subculturing	[redacted] 5 x 10
Seeding density	3 x 10^5 [redacted]/[redacted]
Post-Thaw Recovery	[redacted]
Freeze medium	[redacted] [redacted] (FBS) + 10% DMSO

Thawing and Culturing Cells

1. [redacted]
2. [redacted] cryovial [redacted] -150 [redacted]
3. [redacted] 37°C [redacted]
4. [redacted] 70%
5. [redacted] 15 [redacted]
6. [redacted] 300 x g [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]

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Flask Coating	[redacted]
Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]
[redacted]STR	**CSF1PO**: 10,11 **D13S317**: 12 **D16S539**: 10,11 **D5S818**: 12 **D7S820**: 8,1 **TH01**: 7,9 **TPOX**: 6,8 **vWA**: 15,18,19 **D3S1358**: 16,17 **D21S11**: 28,36 **D18S51**: 12,19 **D8S1179**: 14,15 **FGA**: 23,24 **D2S1338**: 21 **D19S433**: 12,15
[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