Product sheet

P3HRR1 | 302310

[redacted]

Description	P3HRR1 [redacted]
Organism	[redacted]
Disease	[redacted]
Applications	[redacted]
Synonyms	[redacted]

[redacted]

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

[redacted]

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

[redacted]

Antigen expression	CD10+[redacted]CD19+[redacted]CD19+[redacted]CD20+[redacted]CD21-[redacted]CD22+[redacted]CD23-[redacted]CD24-[redacted]CD37+[redacted]CD37+[redacted]CD32+[redacted]CD38+[redacted]CD39-[redacted]CD40+[redacted]CD54+[redacted]CD7 CD72+[redacted]CD73+[redacted]CD73-[redacted]CD74-[redacted]CD75+[redacted]CD77-[redacted]CD77-[redacted]MHC Cl. II-

[redacted] P3HRR1 | 302310

Karyotype	46[redacted]

[redacted]

Culture Medium	RPMI 1640[redacted] 2.0 [redacted] 2.0 [redacted]/[redacted] NaHCO3 ([redacted] 820700a [redacted])
Supplements	[redacted] 10[redacted] [redacted] FBS
Subculturing	[redacted] 5×10^{5} [redacted]/[redacted] 5×10^{6} [redacted] [redacted] 5×10
Seeding density	3×10^{5} [redacted]/[redacted]
Post-Thaw Recovery	[redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]
Thawing and Culturing Cells	1. [redacted] 2. [redacted] -150 [redacted] 3. [redacted] 37 [redacted] 4. [redacted] 70% [redacted] 5. [redacted] 15 [redacted] 8 [redacted] 6. [redacted] 300 × [redacted] 3 [redacted] 7. [redacted] 10 [redacted] 8. [redacted]
Incubation Atmosphere	37 [redacted]

[redacted] P3HRR1 | 302310

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

[redacted] / [redacted] / HLA

Sterility	[redacted] (PCR) [redacted]

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