Product sheet

[redacted] | 300439

[redacted]

Description	[redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	[redacted], [redacted] 4, [redacted], [redacted], NWA, NK62a

[redacted]

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

[redacted]

Citation	[redacted] ([redacted] Cytion 300439)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0067

[redacted]

Products	[redacted]-[redacted]
Karyotype	2n = 46

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[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] FBS [redacted] 10%
Subculturing	[redacted] 5 x 10
Seeding density	1 x 10^5 [redacted]/[redacted]
Fluid renewal	2 [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] HLA	**A***: '03:01:01, '68:02:01 **B***: '07:02:01, '49:01:01 **C***: '07:01:02, '07:02:01 **DRB1***: '04:05:01, '15:03:01 **DQA1***: '01:02:01, '03:03:01 **DQB1***: '03:02:01, '06:02:01 **DPB1***: '01:01:01, '02:01:02 **E**: '01:03:02