

| 300439

Description

Organism

Tissue

Disease

Synonyms NAMALWA NAMALWA IV NAMALVA NWA NK62a

Age

Gender

Morphology

Cell type B

**Growth
properties**

Citation Cytion 300439

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0067

Products IG-M

Karyotype 2n = 46

Product sheet

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Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3	Cytion	820700a
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Supplements 10% FBS

Subculturing	1×10^5	/	1×10^6	/	3×10^6	5×10^6
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Seeding density 1×10^5 /

Fluid renewal	2
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Post-Thaw Recovery

Freeze medium	FBS +10% DMSO	CM-1	Cytion	800100	CM-1	Cytion	800100
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Thawing and Culturing Cells

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- 150°C 3
- 37°C 40-60
- 70%
- 8 15
- 300 x g 3
- 10 T25 T25
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Incubation Atmosphere	37°C, 5% CO ₂
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Flask Coating

Freezing Procedure	-78 °C
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Shipping Conditions	-78 °C
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Storage Conditions	-150 -196 ° -80 °C
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Sterility	PCR
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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
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