

| 300439

Description

Organism

Tissue

Disease

Synonyms , IV, , NWA, NK62a

Age

Gender

Morphology

Cell type B

Growth properties

Citation (300439)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0067

Products IG-M

Karyotype 2n = 46

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Culture Medium	RPMI 1640, w: 2.0mM	, w: 2.0g/L NaHCO3(820700a)
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Supplements	10%	FBS
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Subculturing	.	5×10^5 /ml	,	$3 \times 10^5 \sim 1 \times 10^6$ /ml
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Seeding density	1×10^5 /mL
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Fluid renewal	2
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Post-Thaw Recovery

Freeze medium	(FBS) + 10% DMSO	,	CM-1(Cytion	800100)
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Thawing and Culturing Cells	1.	.
	2.	-150°C , 3 .
	3.	37°C 40~60 .
	4.	, 70% .
	5.	8ml 15ml .
	6.	300 x g 3 .
	7.	10ml . T25 , T25
	8.	. .

Incubation Atmosphere	37°C, 5% CO2' .
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Flask Coating

Freezing Procedure

-78°C

Shipping Conditions

-78°C

Storage Conditions

-150°C -196°C .80°C

/ / HLA

Sterility

PCR

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