

NCTC 1469 | 400300

Description

Organism

Tissue

Synonyms 1469, 1469, 1469

Breed/Subspecies C3H/An

Age 2

Gender

Growth properties

Citation NCTC 1469(400300)

Biosafety level 1

NCBI_TaxID 10090

CellSaurusAccession CVCL_3066

Antigen expression H-2k

Viruses ()

Virus susceptibility ()

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Virus resistance 1

Reverse transcriptase

Culture Medium RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO₃(820700a)

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Split ratio 1:2 1:4

Fluid renewal 3

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 .

Flask Coating

Freezing Procedure -78°C .

Shipping Conditions

-78°C .

Storage Conditions -150°C -196°C .80°C .

/ / HLA

Sterility PCR .

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STR	M_18-3: 16
	M_4-2: 20,3, 21,3
	M_6-7: 12, 13
	M_3-2: 14, 15
	M_19-2: 11, 12
	M_7-1: 26, 27
	M_1-1: 10
	M_8-1: 14, 16
	M_2-1: 9
	M_15-3: 3 25
	M_6-4: 18
	M_11-2: 16, 18
	M_1-2: 16
	M_17-2: 15, 16, 17
	M_12-1: 16
	M_5-5: 15
	M_X-1: 26
	M_13-1: 17, 18
	Human D4/D8: -