

NCTC 1469 | 400300

**Description**

**Organism**

**Tissue**

**Synonyms** NCTC 1469 NCTC-1469 NCTC1469

**Breed/Subspecies** C3H/An

**Age** 2

**Gender**

**Growth properties**

**Citation** NCTC 1469 Cytion 400300

**Biosafety level** 1

**NCBI\_TaxID** 10090

**CellosaurusAccession** CVCL\_3066

**Antigen expression** H-2k

**Viruses**

**Virus susceptibility**

# Product sheet



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**Virus resistance** 1

**Reverse transcriptase**

**Culture Medium** RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO<sub>3</sub> Cytion 820700a

**Supplements** 10% FBS

**Dissociation Reagent** Accutase

**Subculturing** PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

**Split ratio** 1:2 1:4

**Fluid renewal** 3

**Freeze medium** FBS +10% DMSO CM-1 Cytion 800100 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. 8 15
6. 300 x g 3
7. 10 T25 T25
- 8.

**Incubation  
Atmosphere**

37°C, 5% CO<sub>2</sub>

**Flask Coating**

**Freezing  
Procedure**

-78 °C

**Shipping  
Conditions**

-78 °C

**Storage  
Conditions**

-150 -196 -80 °C

/ /HLA

**Sterility**

PCR

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<b>STR</b>	<b>M_18-3:</b> 16
	<b>M_4-2:</b> 20,3,21.3
	<b>M_6-7:</b> 12,13
	<b>M_3-2:</b> 14,15
	<b>M_19-2:</b> 11,12
	<b>M_7-1:</b> 26 27
	<b>M_1-1:</b> 10
	<b>M_8-1:</b> 14,16
	<b>M_2-1:</b> 9
	<b>M_15-3:</b> 3 25
	<b>M_6-4:</b> 18
	<b>M_11-2:</b> 16,18
	<b>M_1-2:</b> 16
	<b>M_17-2:</b> 15 16 17
	<b>M_12-1:</b> 16
	<b>M_5-5:</b> 15
	<b>M_X-1:</b> 26
	<b>M_13-1:</b> 17,18
	<b>Human D4/D8:</b> -