

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

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Virus resistance 1

Reverse transcriptase

Culture Medium RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

Split ratio 1 2 1 4

Fluid renewal 3

Freeze medium FBS 10 DMSO CM-1

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Thawing and Culturing Cells

- 1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
- 8.

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions

-78

Storage Conditions -150 -196 80

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: -