

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

CellSaurusAccession CVCL_3066

Antigen expression H-2k

Viruses ectromelia virus

Virus susceptibility

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Virus resistance 1

Reverse transcriptase

Culture Medium RPMI 1640 2.0 mM 2.0 g/L NaHCO₃ Cytion 820700a

Supplements 10% FBS

Dissociation Reagent Accutase

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

Fluid renewal 3

Freeze medium FBS + 10% DMSO CM-1 Cytion 800100

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.

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**Incubation
Atmosphere** 37°C 5% CO₂

**Shipping
Conditions** -78 °C

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

Sterility PCR