

Resource Summary Report

Generated by [dkNET](#) on Aug 28, 2026

MCTs

RRID:CVCL_A5BF

Type: Cell Line

Proper Citation

RRID:CVCL_A5BF

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A5BF

Proper Citation: RRID:CVCL_A5BF

Description: Cell line MCTs is a Conditionally immortalized cell line with a species of origin Mus musculus (Mouse)

Sex: Sex unspecified

Defining Citation: [PMID:7822418](#), [PMID:9990041](#)

Comments: Characteristics: Proliferates at the permissive temperature (32 Celsius). Dies at the restrictive temperature (37-39 Celsius) (PubMed=7822418).

Category: Conditionally immortalized cell line

Organism: Mus musculus (Mouse)

Name: MCTs

Synonyms: MCT, Mouse Chondrocytes immortalized by SV40 temperature-sensitive large T antigen

Cross References: BTO:BTO_0006217, Wikidata:Q107116172

ID: CVCL_A5BF

Record Creation Time: 20220427T220753+0000

Record Last Update: 20260815T234558+0000

Ratings and Alerts

No rating or validation information has been found for MCTs.

No alerts have been found for MCTs.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.