

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

I51T

RRID:CVCL_5530

Type: Cell Line

Proper Citation

JCRB Cat# JCRB1225, RRID:CVCL_5530

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_5530

Proper Citation: JCRB Cat# JCRB1225, RRID:CVCL_5530

Description: Cell line I51T is a Transformed cell line with a species of origin Mus musculus (Mouse)

Defining Citation: [PMID:11504597](#), [PMID:27844419](#)

Comments: Problematic cell line: Contaminated/misidentified. Not from strain C57BL/6 as originally assigned but from a C57BL/6 x CBA cross (PubMed=27844419)..

Category: Transformed cell line

Organism: Mus musculus (Mouse)

Name: I51T

Cross References: JCRB:JCRB1225, Wikidata:Q54897087

ID: CVCL_5530

Vendor: JCRB

Catalog Number: JCRB1225

Hierarchy: cvcl_e938

Record Creation Time: 20250130T071941+0000

Record Last Update: 20260830T001632+0000

Ratings and Alerts

No rating or validation information has been found for I51T.

Warning: Problematic cell line: Contaminated/misidentified. Not from strain C57BL/6 as originally assigned but from a C57BL/6 x CBA cross (PubMed=27844419).
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Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.