

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

ts-542

RRID:CVCL_D6D8

Type: Cell Line

Proper Citation

RRID:CVCL_D6D8

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_D6D8

Proper Citation: RRID:CVCL_D6D8

Description: Cell line ts-542 is a Transformed cell line with a species of origin *Mesocricetus auratus* (Golden hamster)

Sex: Sex unspecified

Defining Citation: [PMID:4856336](#)

Comments: Characteristics: Does not grow at 39 Celsius. Before dying displays a peculiar web-like morphology and membrane projections (PubMed=4856336).

Category: Transformed cell line

Organism: *Mesocricetus auratus* (Golden hamster)

Name: ts-542

Cross References: Wikidata:Q127384405

ID: CVCL_D6D8

Hierarchy: cvcl_d6d7

Record Creation Time: 20240503T072254+0000

Record Last Update: 20260726T001105+0000

Ratings and Alerts

No rating or validation information has been found for ts-542.

No alerts have been found for ts-542.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.