

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

HC50611

RRID:CVCL_C8C3

Type: Cell Line

Proper Citation

RRID:CVCL_C8C3

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C8C3

Proper Citation: RRID:CVCL_C8C3

Description: Cell line HC50611 is a Transformed cell line with a species of origin Cricetulus griseus (Chinese hamster)

Sex: Female

Defining Citation: [PMID:3785179](#), [PMID:6526013](#), [PMID:7162515](#)

Comments: Characteristics: Overproduces adenylate deaminase. Expresses 150-fold more AMPD activity than wild-type GMA32 cells (PubMed=6526013; PubMed=7162515).

Category: Transformed cell line

Organism: Cricetulus griseus (Chinese hamster)

Name: HC50611

Synonyms: HC5061

Cross References: Wikidata:Q123031536

ID: CVCL_C8C3

Hierarchy: cvcl_c8c2

Record Creation Time: 20231016T222725+0000

Record Last Update: 20260816T000537+0000

Ratings and Alerts

No rating or validation information has been found for HC50611.

No alerts have been found for HC50611.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.