

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

CH-RE5b.2

RRID:CVCL_D3WV

Type: Cell Line

Proper Citation

RRID:CVCL_D3WV

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_D3WV

Proper Citation: RRID:CVCL_D3WV

Description: Cell line CH-RE5b.2 is a Spontaneously immortalized cell line with a species of origin Cricetulus griseus (Chinese hamster)

Sex: Female

Defining Citation: [PMID:494060](#), [PMID:7559470](#)

Comments: Characteristics: This is a class II diphtheria toxin resistant cell line. The resistance of class II mutants cannot be overcome by increased concentration of the toxin. They possess a mutationally altered EF-2 which does not serve as a substrate for ADP-ribosylation by diphtheria toxin (PubMed=494060).

Category: Spontaneously immortalized cell line

Organism: Cricetulus griseus (Chinese hamster)

Name: CH-RE5b.2

Synonyms: RE5b.2

Cross References: Wikidata:Q127380455

ID: CVCL_D3WV

Hierarchy: cvcl_0214

Record Creation Time: 20240202T070509+0000

Record Last Update: 20260816T000639+0000

Ratings and Alerts

No rating or validation information has been found for CH-RE5b.2.

No alerts have been found for CH-RE5b.2.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.