

Resource Summary Report

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

CH-RPE.10

RRID:CVCL_D3X2

Type: Cell Line

Proper Citation

RRID:CVCL_D3X2

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_D3X2

Proper Citation: RRID:CVCL_D3X2

Description: Cell line CH-RPE.10 is a Spontaneously immortalized cell line with a species of origin Cricetulus griseus (Chinese hamster)

Sex: Female

Defining Citation: [PMID:7559470](#)

Comments: Characteristics: This is a class II Pseudomonas 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 the Pseudomonas toxin.

Category: Spontaneously immortalized cell line

Organism: Cricetulus griseus (Chinese hamster)

Name: CH-RPE.10

Synonyms: RPE.10

Cross References: Wikidata:Q127380456

ID: CVCL_D3X2

Hierarchy: cvcl_0214

Record Creation Time: 20240202T070509+0000

Record Last Update: 20260816T000640+0000

Ratings and Alerts

No rating or validation information has been found for CH-RPE.10.

No alerts have been found for CH-RPE.10.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.