

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

V79-4

RRID:CVCL_2796

Type: Cell Line

Proper Citation

RRID:CVCL_2796

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2796

Proper Citation: RRID:CVCL_2796

Description: Cell line V79-4 is a Spontaneously immortalized cell line with a species of origin Cricetulus griseus (Chinese hamster)

Sex: Male

Defining Citation: [PMID:301865](#), [PMID:5392645](#), [PMID:9023109](#)

Comments: Characteristics: Widely used to study DNA damage induced by X-ray, UV radiation and oxidizing agents., Group: Space-flown cell line (cellonaut).

Category: Spontaneously immortalized cell line

Organism: Cricetulus griseus (Chinese hamster)

Name: V79-4

Synonyms: V-79-4, V 79-4

Cross References: BTO:BTO_0003719, CLO:CLO_0009504, CLO:CLO_0051576, CLDB:cl4632, ATCC:CCL-93, BCRC:60183, BCRJ:0244, ChEMBL-Cells:ChEMBL3307246, ChEMBL-Targets:ChEMBL612801, CLS:603371, ECACC:93010723, JCRB:JCRB0603, PubChem_Cell_line:CVCL_2796, RCB:RCB2332, Wikidata:Q54992586

ID: CVCL_2796

Hierarchy: cvcl_uk06

Record Creation Time: 20220427T221706+0000

Record Last Update: 20260905T182717+0000

Ratings and Alerts

No rating or validation information has been found for V79-4.

No alerts have been found for V79-4.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Pavlikova Z, et al. (2024) Effect of elevated temperature and hydrocortisone addition on the proliferation of fibroblasts. Histochemistry and cell biology, 162(3), 231.