

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

CHO-K1 Mev-1

RRID:CVCL_A5KD

Type: Cell Line

Proper Citation

RRID:CVCL_A5KD

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A5KD

Proper Citation: RRID:CVCL_A5KD

Description: Cell line CHO-K1 Mev-1 is a Transformed cell line with a species of origin *Cricetulus griseus* (Chinese hamster)

Sex: Female

Defining Citation: [PMID:4019518](#), [PMID:6118375](#), [PMID:7961793](#)

Comments: Characteristics: Deficient for mevalonate biosynthesis. Lacks hydroxymethylglutaryl-CoA synthase activity (PubMed=4019518).

Category: Transformed cell line

Organism: *Cricetulus griseus* (Chinese hamster)

Name: CHO-K1 Mev-1

Synonyms: Mev-1

Cross References: Wikidata:Q107114656

ID: CVCL_A5KD

Hierarchy: cvcl_7182

Record Creation Time: 20220427T215501+0000

Record Last Update: 20260905T174606+0000

Ratings and Alerts

No rating or validation information has been found for CHO-K1 Mev-1.

No alerts have been found for CHO-K1 Mev-1.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.