

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

CHO-K1 Dd-B7

RRID:CVCL_YD17

Type: Cell Line

Proper Citation

RRID:CVCL_YD17

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_YD17

Proper Citation: RRID:CVCL_YD17

Description: Cell line CHO-K1 Dd-B7 is a Transformed cell line with a species of origin *Cricetulus griseus* (Chinese hamster)

Sex: Female

Defining Citation: [PMID:8782489](#), [PMID:9498811](#), [PMID:9822723](#)

Comments: Characteristics: Selection is effected by tritium suicide selection. Mutagenized cells are bathed in tritiated D-aspartate and stored so as to allow time for cells that had taken up the D-aspartate to be killed by radiation damage., Characteristics: Lacks Na⁺-dependent glutamate transport activity.

Category: Transformed cell line

Organism: *Cricetulus griseus* (Chinese hamster)

Name: CHO-K1 Dd-B7

Synonyms: Dd-B7

Cross References: Wikidata:Q93451720

ID: CVCL_YD17

Hierarchy: cvcl_0214

Record Creation Time: 20220427T215501+0000

Record Last Update: 20260905T174605+0000

Ratings and Alerts

No rating or validation information has been found for CHO-K1 Dd-B7.

No alerts have been found for CHO-K1 Dd-B7.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.