

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

CHO-6

RRID:CVCL_4700

Type: Cell Line

Proper Citation

RRID:CVCL_4700

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_4700

Proper Citation: RRID:CVCL_4700

Description: Cell line CHO-6 is a Transformed cell line with a species of origin Cricetulus griseus (Chinese hamster)

Sex: Female

Defining Citation: [PMID:12379725](#), [PMID:16925789](#)

Comments: Characteristics: Has a defect in the processing of the signal sequence of P4HB/PDIA1 which lead to impaired chlamydial attachment and infectivity.,
Characteristics: Resistant to infection by Chlamydia pneumoniae, Chlamydia psittaci and Chlamydia trachomatis.

Category: Transformed cell line

Organism: Cricetulus griseus (Chinese hamster)

Name: CHO-6

Synonyms: CHO6, CHO 6

Cross References: BTO:BTO_0003450, Wikidata:Q54812618

ID: CVCL_4700

Hierarchy: cvcl_0214

Record Creation Time: 20220427T215500+0000

Record Last Update: 20260913T002353+0000

Ratings and Alerts

No rating or validation information has been found for CHO-6.

No alerts have been found for CHO-6.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.