

Resource Summary Report

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

CHO-K1 Tet-On

RRID:CVCL_KU42

Type: Cell Line

Proper Citation

RRID:CVCL_KU42

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_KU42

Proper Citation: RRID:CVCL_KU42

Description: Cell line CHO-K1 Tet-On is a Spontaneously immortalized cell line with a species of origin Cricetulus griseus (Chinese hamster)

Sex: Female

Comments: Discontinued: Takara/Clontech; Catalog number 631142., Discontinued: Takara/Clontech; Catalog number 630917., Characteristics: Transfected with reverse tetracycline-controlled transactivator (rtTA), a fusion between a mutated version of E.coli TetR and the activating domain of HSV-1 VP16.

Category: Spontaneously immortalized cell line

Organism: Cricetulus griseus (Chinese hamster)

Name: CHO-K1 Tet-On

Synonyms: CHO K1 Tet-On

Cross References: Wikidata:Q54812755

ID: CVCL_KU42

Hierarchy: cvcl_0214

Record Creation Time: 20220427T215502+0000

Record Last Update: 20260905T174606+0000

Ratings and Alerts

No rating or validation information has been found for CHO-K1 Tet-On.

Warning: Discontinued: Clontech; Catalog number 630917/631142.

Discontinued: Takara/Clontech; Catalog number 631142., Discontinued: Takara/Clontech; Catalog number 630917., Characteristics: Transfected with reverse tetracycline-controlled transactivator (rtTA), a fusion between a mutated version of E.coli TetR and the activating domain of HSV-1 VP16.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.