

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

ZP139

RRID:CVCL_HB19

Type: Cell Line

Proper Citation

RRID:CVCL_HB19

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_HB19

Proper Citation: RRID:CVCL_HB19

Description: Cell line ZP139 is a Transformed cell line with a species of origin Cricetulus griseus (Chinese hamster)

Sex: Female

Defining Citation: [PMID:9418886](#), [PMID:11330042](#), [PMID:17045664](#), [PMID:23009329](#)

Comments: Characteristics: Selected using the 9-(1'-pyrene)nonanol/ultraviolet (P9OH/UV) method. P9OH acts as a photosensitizer. Normal cells which can incorporate the fluorescent fatty alcohol into lipids are killed by UV, but mutants who incorporate P9OH poorly are less susceptible to photosensitized killing.

Category: Transformed cell line

Organism: Cricetulus griseus (Chinese hamster)

Name: ZP139

Cross References: Wikidata:Q54996025

ID: CVCL_HB19

Hierarchy: cvcl_hb34

Record Creation Time: 20220427T221743+0000

Record Last Update: 20260816T000247+0000

Ratings and Alerts

No rating or validation information has been found for ZP139.

No alerts have been found for ZP139.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.