

# Resource Summary Report

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

## Lec3.2.8.1

RRID:CVCL\_K173

Type: Cell Line

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### Proper Citation

RRID:CVCL\_K173

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_K173](https://web.expasy.org/cellosaurus/CVCL_K173)

**Proper Citation:** RRID:CVCL\_K173

**Description:** Cell line Lec3.2.8.1 is a Spontaneously immortalized cell line with a species of origin Cricetulus griseus (Chinese hamster)

**Sex:** Female

**Defining Citation:** [PMID:2710109](#), [PMID:22174749](#), [PMID:25804355](#)

**Comments:** Characteristics: Produces glycoproteins with high-mannose type glycans.

**Category:** Spontaneously immortalized cell line

**Organism:** Cricetulus griseus (Chinese hamster)

**Name:** Lec3.2.8.1

**Synonyms:** CHO-Lec3.2.8.1, CHO-Lec 3.2.8.1, CHO Lec3.2.8.1, Lec 3.2.8.1

**Cross References:** Wikidata:Q54902424

**ID:** CVCL\_K173

**Hierarchy:** cvcl\_4382

**Record Creation Time:** 20220427T220725+0000

**Record Last Update:** 20260905T181023+0000

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### Ratings and Alerts

No rating or validation information has been found for Lec3.2.8.1.

No alerts have been found for Lec3.2.8.1.

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## Data and Source Information

**Source:** [CelloSaurus](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Goebel EJ, et al. (2022) Structures of activin ligand traps using natural sets of type I and type II TGF $\beta$  receptors. iScience, 25(1), 103590.

Campbell MG, et al. (2020) Cryo-EM Reveals Integrin-Mediated TGF- $\beta$  Activation without Release from Latent TGF- $\beta$ . Cell, 180(3), 490.