

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

COMMA-D

RRID:CVCL_5731

Type: Cell Line

Proper Citation

RRID:CVCL_5731

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_5731

Proper Citation: RRID:CVCL_5731

Description: Cell line COMMA-D is a Spontaneously immortalized cell line with a species of origin *Mus musculus* (Mouse)

Sex: Female

Defining Citation: [PMID:2423737](#), [PMID:3653254](#), [PMID:6587390](#), [PMID:24259225](#), [PMID:36630696](#)

Comments: Characteristics: Can functionally differentiate to preneoplastic and neoplastic phenotypes (PubMed=36630696).

Category: Spontaneously immortalized cell line

Organism: *Mus musculus* (Mouse)

Name: COMMA-D

Synonyms: Comma-D, COMMA D, Comma 1D, Comma-1D, COMMA-1D, COMMA1D, CD

Cross References: EFO:EFO_0022829, GEO:GSE182589, Wikidata:Q54814228

ID: CVCL_5731

Record Creation Time: 20220427T215515+0000

Record Last Update: 20260913T002420+0000

Ratings and Alerts

No rating or validation information has been found for COMMA-D.

No alerts have been found for COMMA-D.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Podmore L, et al. (2023) Insulin receptor loss impairs mammary tumorigenesis in mice. Cell reports, 42(11), 113251.