

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

MDCK II CLDN4 KO1

RRID:CVCL_E7Z8

Type: Cell Line

Proper Citation

RRID:CVCL_E7Z8

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_E7Z8

Proper Citation: RRID:CVCL_E7Z8

Description: Cell line MDCK II CLDN4 KO1 is a Spontaneously immortalized cell line with a species of origin Canis lupus familiaris (Dog)

Sex: Female

Defining Citation: [PMID:28777806](#)

Category: Spontaneously immortalized cell line

Organism: Canis lupus familiaris (Dog)

Name: MDCK II CLDN4 KO1

Synonyms: MDCK II claudin-4 knockout clone 1

ID: CVCL_E7Z8

Hierarchy: cvcl_0424

Record Creation Time: 20250423T101232+0000

Record Last Update: 20260816T002403+0000

Ratings and Alerts

No rating or validation information has been found for MDCK II CLDN4 KO1.

No alerts have been found for MDCK II CLDN4 KO1.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.