

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

MDCK.5F1

RRID:CVCL_DE56

Type: Cell Line

Proper Citation

RRID:CVCL_DE56

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_DE56

Proper Citation: RRID:CVCL_DE56

Description: Cell line MDCK.5F1 is a Spontaneously immortalized cell line with a species of origin Canis lupus familiaris (Dog)

Sex: Female

Defining Citation: [PMID:10494965](#)

Comments: Group: Vaccine production cell line., Group: Patented cell line.

Category: Spontaneously immortalized cell line

Organism: Canis lupus familiaris (Dog)

Name: MDCK.5F1

Synonyms: BV-5F1, BV5F1

Cross References: Wikidata:Q54904804

ID: CVCL_DE56

Hierarchy: cvcl_0422

Record Creation Time: 20220427T220758+0000

Record Last Update: 20260802T002257+0000

Ratings and Alerts

No rating or validation information has been found for MDCK.5F1.

Warning: Discontinued: ATCC; CRL-12042
Group: Vaccine production cell line., Group: Patented cell line.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.