

Resource Summary Report

Generated by [dkNET](#) on Aug 15, 2026

ACE2plusC3

RRID:CVCL_D4Z5

Type: Cell Line

Proper Citation

RRID:CVCL_D4Z5

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_D4Z5

Proper Citation: RRID:CVCL_D4Z5

Description: Cell line ACE2plusC3 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung adenocarcinoma

Defining Citation: [PMID:35891350](#)

Comments: Virology: Highly susceptible to infection by SARS coronavirus 2 (SARS-CoV-2) (COVID-19) (PubMed=35891350)., Population: Caucasian., Group: SARS-CoV-2 research cell line.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: ACE2plusC3

Synonyms: ACE2plusC3-A549/ACE2/TMPRSS2

Cross References: ATCC:CRL-3560, Wikidata:Q127380199

ID: CVCL_D4Z5

Hierarchy: cvcl_0023

Record Creation Time: 20240503T070315+0000

Record Last Update: 20260809T003735+0000

Ratings and Alerts

No rating or validation information has been found for ACE2plusC3.

No alerts have been found for ACE2plusC3.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.