

Resource Summary Report

Generated by [dkNET](#) on Aug 14, 2026

A549-SunTag ACE2

RRID:CVCL_C9AX

Type: Cell Line

Proper Citation

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Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C9AX

Proper Citation: RRID:CVCL_C9AX

Description: Cell line A549-SunTag ACE2 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung adenocarcinoma

Defining Citation: [PMID:35421191](#)

Comments: Characteristics: Doxycycline induces the expression of pCW-TRE-scFv-SunTag. SunTag consists of 24 copies of a short peptide epitope from yeast GCN4 and is used to recruit multiple protein copies to a polypeptide scaffold., Population: Caucasian., Group: SARS-CoV-2 research cell line.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: A549-SunTag ACE2

Cross References: BioGRID_ORCS_Cell_line:1599, Wikidata:Q123030368

ID: CVCL_C9AX

Hierarchy: cvcl_c9aw

Record Creation Time: 20231016T221848+0000

Record Last Update: 20260809T003546+0000

Ratings and Alerts

No rating or validation information has been found for A549-SunTag ACE2.

No alerts have been found for A549-SunTag ACE2.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.