

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

ASTC-a-1 SCAT3

RRID:CVCL_A8JW

Type: Cell Line

Proper Citation

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Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A8JW

Proper Citation: RRID:CVCL_A8JW

Description: Cell line ASTC-a-1 SCAT3 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Sex unspecified

Disease: Lung adenocarcinoma

Defining Citation: [PMID:15958279](#), [PMID:20714087](#)

Comments: Characteristics: Transfected with the SCAT3 reporter for caspase activation. SCAT3 comprises the ECFP (enhanced cyan fluorescent protein) and Venus proteins linked by an 18 amino acid peptide that includes DEVD, a CASP3 cleavage sequence., Population: Chinese.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: ASTC-a-1 SCAT3

Cross References: Wikidata:Q108819857

ID: CVCL_A8JW

Hierarchy: cvcl_c867

Record Creation Time: 20220427T215223+0000

Record Last Update: 20260726T002314+0000

Ratings and Alerts

No rating or validation information has been found for ASTC-a-1 SCAT3.

No alerts have been found for ASTC-a-1 SCAT3.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.