

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

SKN-3

RRID:CVCL_3168

Type: Cell Line

Proper Citation

JCRB Cat# JCRB1039, RRID:CVCL_3168

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_3168

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Description: Cell line SKN-3 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Sex unspecified

Disease: Oral cavity squamous cell carcinoma

Defining Citation: [PMID:17599052](#), [PMID:20215515](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:30971826](#), [PMID:35839778](#)

Comments: Characteristics: Established from a xenograft established in nude mice., Population: Japanese., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: SKN-3

Synonyms: SKN3

Cross References: CLO:CLO_0009953, ArrayExpress:E-MTAB-3610, BioGRID_ORCS_Cell_line:1016, BioSample:SAMN03472486, cancercellines:CVCL_3168, Cell_Model_Passport:SIDM00375, CGH-DB:370-2, Cosmic:1530758, Cosmic:1530759, Cosmic-CLP:1299059, DepMap:ACH-002305, EGA:EGAS00001000978, GDSC:1299059, GEO:GSM827179, GEO:GSM1670448, JCRB:JCRB1039, LINCS_LDP:LCL-1211, PharmacDB:SKN3_1420_2019, PRIDE:PXD030304, Progenetix:CVCL_3168, Wikidata:Q54954755

ID: CVCL_3168

Vendor: JCRB

Catalog Number: JCRB1039

Record Creation Time: 20220427T221548+0000

Record Last Update: 20260829T235938+0000

Ratings and Alerts

No rating or validation information has been found for SKN-3.

No alerts have been found for SKN-3.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Li Y, et al. (2022) Histone methylation antagonism drives tumor immune evasion in squamous cell carcinomas. Molecular cell, 82(20), 3901.

Farhangdoost N, et al. (2021) Chromatin dysregulation associated with NSD1 mutation in head and neck squamous cell carcinoma. Cell reports, 34(8), 108769.