

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

SKG-IIIa

RRID:CVCL_1704

Type: Cell Line

Proper Citation

RRID:CVCL_1704

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1704

Proper Citation: RRID:CVCL_1704

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

Sex: Female

Disease: Human papillomavirus-related cervical squamous cell carcinoma

Defining Citation: [PMID:6600963](#), [PMID:6699456](#), [PMID:8380785](#), [PMID:9290701](#), [PMID:15099960](#), [PMID:20164919](#), [PMID:25877200](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:35692560](#), [PMID:35839778](#)

Comments: 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: SKG-IIIa

Synonyms: SKG-IIIA, SKG IIIa, SKGIIIA, SKG-3a, SKG3A, SKG3a

Cross References: CLO:CLO_0050923, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-3610, BioSample:SAMN01821739, BioSample:SAMN03470894, BioSample:SAMN03471660, cancercellines:CVCL_1704, Cell_Model_Passport:SIDM00381, ChEMBL-Cells:ChEMBL3308786, ChEMBL-Targets:ChEMBL1075581, Cosmic:877461, Cosmic:930298, Cosmic:1152539, Cosmic:1995630, Cosmic-CLP:930298, DepMap:ACH-002020, EGA:EGAS00001000978, GDSC:930298, GEO:GSM1670429, IARC_TP53:27576, JCRB:IFO50310, JCRB:JCRB0232, LINCS_LDP:LCL-1804, PharmacDB:SKGIIIa_1417_2019,

PRIDE:PXD030304, PubChem_Cell_line:CVCL_1704, RCB:RCB1892, TKG:TKG 0462, Wikidata:Q54954734

ID: CVCL_1704

Record Creation Time: 20220427T221548+0000

Record Last Update: 20260905T182409+0000

Ratings and Alerts

No rating or validation information has been found for SKG-IIIa.

No alerts have been found for SKG-IIIa.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Furukawa Y, et al. (2023) iPSC-derived hypoimmunogenic tissue resident memory T??cells mediate robust anti-tumor activity against cervical cancer. Cell reports. Medicine, 4(12), 101327.

Song Z, et al. (2022) Circ_0072995 drives cervical cancer development by regulating the miR-29a/WDR5 axis. Journal of obstetrics and gynaecology : the journal of the Institute of Obstetrics and Gynaecology, 42(7), 3342.

Mieczkowski A, et al. (2021) Diketopiperazine-Based, Flexible Tadalafil Analogues: Synthesis, Crystal Structures and Biological Activity Profile. Molecules (Basel, Switzerland), 26(4).