

Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

SCaBER

RRID:CVCL_3599

Type: Cell Line

Proper Citation

RRID:CVCL_3599

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_3599

Proper Citation: RRID:CVCL_3599

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

Sex: Male

Disease: Bladder squamous cell carcinoma

Defining Citation: [PMID:571047](#), [PMID:947851](#), [PMID:2990217](#), [PMID:3518877](#), [PMID:3708594](#), [PMID:6244232](#), [PMID:6582512](#), [PMID:6823318](#), [PMID:6935474](#), [PMID:7656243](#), [PMID:8873383](#), [PMID:9850064](#), [PMID:11416159](#), [PMID:12127398](#), [PMID:20215515](#), [PMID:22460905](#), [PMID:23401075](#), [PMID:24018021](#), [PMID:24035680](#), [PMID:24367658](#), [PMID:25997541](#), [PMID:27270441](#), [PMID:29732388](#), [PMID:30894373](#), [PMID:31068700](#)

Comments: Population: African American., Part of: UBC-40 urothelial bladder cancer cell line index., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Part of: BLA-40 bladder carcinoma cell line panel.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: SCaBER

Synonyms: SCABER, Scaber

Cross References: BTO:BTO_0003777, CLO:CLO_0008965, EFO:EFO_0002325, ArrayExpress:E-MTAB-38, ArrayExpress:E-MTAB-2770, ArrayExpress:E-MTAB-3610, ATCC:HTB-3, BioGRID_ORCS_Cell_line:471, BioSample:SAMN03472741,

BioSample:SAMN10988312, cancercellines:CVCL_3599, CCRID:3101HUMTCHu239, Cell_Model_Passport:SIDM00032, ChEMBL-Cells:ChEMBL3307437, ChEMBL-Targets:ChEMBL614898, CLS:305111, Cosmic:687456, Cosmic:715717, Cosmic:760489, Cosmic:845570, Cosmic:923376, Cosmic:925835, Cosmic:928824, Cosmic:943743, Cosmic:1046689, Cosmic:1285126, Cosmic:1286000, Cosmic:1927304, Cosmic:1995625, Cosmic:2037956, Cosmic:2050461, Cosmic:2686113, Cosmic-CLP:1299051, DepMap:ACH-000839, EGA:EGAS00001000978, GDSC:1299051, GEO:GSM136226, GEO:GSM887557, GEO:GSM888640, GEO:GSM1374862, GEO:GSM1374863, GEO:GSM1574562, GEO:GSM1670407, IARC_TP53:375, IGRhCellID:SCaBER, LiGeA:CCL_439, LINCS_LDP:LCL-1540, PharmacDB:SCaBER_1351_2019, Progenetix:CVCL_3599, PubChem_Cell_line:CVCL_3599, Wikidata:Q54952320

ID: CVCL_3599

Record Creation Time: 20220427T221517+0000

Record Last Update: 20260815T235715+0000

Ratings and Alerts

No rating or validation information has been found for SCaBER.

No alerts have been found for SCaBER.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Muraro SP, et al. (2026) Type I interferon controls vertical transmission and fetoplacental infection of Oropouche virus. *iScience*, 29(2), 114647.

Stuckey JI, et al. (2026) Covalent PPAR γ inverse agonism by FX-909 reveals mechanistic insights into therapeutic targeting of PPAR γ /RXR γ -activated urothelial carcinoma. *Cell chemical biology*, 33(6), 837.

Pannhausen J, et al. (2025) Oncolytic virotherapy provides a potent therapy option for squamous bladder cancer. *Scientific reports*, 15(1), 13443.

Yan Y, et al. (2024) IMP2 drives chemoresistance by repressing cisplatin-induced apoptosis and ferroptosis via activation of IPO4 and SLC7A11 under hypoxia in bladder cancer. *Cancer cell international*, 24(1), 386.

Tsao HW, et al. (2024) Targeting the aminopeptidase ERAP enhances antitumor immunity by disrupting the NKG2A-HLA-E inhibitory checkpoint. *Immunity*, 57(12), 2863.

Lee S, et al. (2024) Loss of LPAR6 and CAB39L dysregulates the basal-to-luminal urothelial differentiation program, contributing to bladder carcinogenesis. *Cell reports*, 43(5), 114146.

Lammert FC, et al. (2024) Dual role of GRHL3 in bladder carcinogenesis depending on histological subtypes. *Molecular oncology*, 18(6), 1397.

Cai J, et al. (2020) Zinc-finger antiviral protein acts as a tumor suppressor in colorectal cancer. *Oncogene*, 39(37), 5995.