

# Resource Summary Report

Generated by [RRID](#) on Aug 29, 2026

## SW1088

RRID:CVCL\_1715

Type: Cell Line

### Proper Citation

RRID:CVCL\_1715

### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_1715](https://web.expasy.org/cellosaurus/CVCL_1715)

**Proper Citation:** RRID:CVCL\_1715

**Description:** Cell line SW1088 is a Cancer cell line with a species of origin Homo sapiens (Human)

**Sex:** Male

**Disease:** Astrocytoma

**Defining Citation:** [PMID:286328](#), [PMID:327080](#), [PMID:3518877](#), [PMID:6935474](#), [PMID:7459858](#), [PMID:11414198](#), [PMID:16697959](#), [PMID:20164919](#), [PMID:20215515](#), [PMID:22460905](#), [PMID:26589293](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:30971826](#), [PMID:31068700](#), [PMID:31395879](#), [PMID:35839778](#)

**Comments:** Population: Caucasian., From: Scott and White Clinic; Temple; USA., Part of: TCGA-110-CL cell line panel., Part of: PTEN genetic alteration cell panel (ATCC TCP-1030)., 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:** SW1088

**Synonyms:** SW-1088, SW 1088

**Cross References:** BTO:BTO\_0000296, CLO:CLO\_0009182, EFO:EFO\_0002358, ArrayExpress:E-MTAB-38, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-2770, ArrayExpress:E-MTAB-3610, ATCC:HTB-12, BioGRID\_ORCS\_Cell\_line:1027, BioSample:SAMN03471100, BioSample:SAMN10988151, cancercellines:CVCL\_1715, Cell\_Model\_Passport:SIDM01155, ChEMBL-Cells:ChEMBL3307573, ChEMBL-

Targets:CHEMBL614243, CLS:305879, Cosmic:687584, Cosmic:897442, Cosmic:909745, Cosmic:1036335, Cosmic:2367550, Cosmic:2731175, Cosmic-CLP:909745, DepMap:ACH-000437, EGA:EGAS00001000978, GDSC:909745, GEO:GSM101667, GEO:GSM101668, GEO:GSM887663, GEO:GSM888755, GEO:GSM1374914, GEO:GSM1670495, IARC\_TP53:27249, IGRhCellID:SW1088, IZSLER:BS TCL 129, LiGeA:CCLE\_853, LINCS\_LDP:LCL-1398, PharmacDB:SW1088\_1527\_2019, PRIDE:PXD030304, Progenetix:CVCL\_1715, PubChem\_Cell\_line:CVCL\_1715, Wikidata:Q54971072

**ID:** CVCL\_1715

**Record Creation Time:** 20220427T221614+0000

**Record Last Update:** 20260815T235924+0000

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## Ratings and Alerts

No rating or validation information has been found for SW1088.

No alerts have been found for SW1088.

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## Data and Source Information

**Source:** [Cellosaurus](#)

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Sidhu RS, et al. (2026) Rap1b promotes glioma growth and stemness via regulation of Notch1 and VEGFR2 signaling pathways. Cellular signalling, 143, 112457.

Stribbling SM, et al. (2022) The cell-line-derived subcutaneous tumor model in preclinical cancer research. Nature protocols, 17(9), 2108.

Zhang M, et al. (2020) Novel Immune-Related Gene Signature for Risk Stratification and Prognosis of Survival in Lower-Grade Glioma. Frontiers in genetics, 11, 363.

Zhang M, et al. (2020) Prognostic Value of a Stemness Index-Associated Signature in Primary Lower-Grade Glioma. Frontiers in genetics, 11, 441.