

Resource Summary Report

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

SW850

RRID:CVCL_A424

Type: Cell Line

Proper Citation

RRID:CVCL_A424

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A424

Proper Citation: RRID:CVCL_A424

Description: Cell line SW850 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Pancreatic adenocarcinoma

Defining Citation: [PMID:327080](#), [PMID:833871](#), [PMID:1906154](#), [PMID:6220172](#), [PMID:8426738](#), [PMID:9472115](#), [PMID:11787853](#), [PMID:25997541](#), [PMID:26621286](#)

Comments: From: Scott and White Clinic; Temple; USA., Part of: UBC-40 urothelial bladder cancer cell line index., Problematic cell line: Possibly misidentified/contaminated. Reported by PubMed=11787853 to contain the same HPV18 sequences as the cervix carcinoma cell line C-4-I (Cellosaurus=CVCL_2253) and to lack mutations in KRAS, TP53, CDKN2A and DPC4 often found in pancreatic adenocarcinoma. Considered by PubMed=25997541 to be a bladder carcinoma cell line..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: SW850

Synonyms: SW-850, SW 850

Cross References: Cosmic:736278, Cosmic:933518, GEO:GSM1567856, Wikidata:Q54971214

ID: CVCL_A424

Record Creation Time: 20220427T221615+0000

Record Last Update: 20260815T235927+0000

Ratings and Alerts

No rating or validation information has been found for SW850.

Warning: Problematic cell line: Possibly misidentified/contaminated. Reported by PubMed=11787853 to contain the same HPV18 sequences as the cervix carcinoma cell line C-4-I (CVCL_2253) and to lack mutations in KRAS, TP53, CDKN2A and DPC4 often found in pancreatic adenocarcinoma. Considered by PubMed=25997541 to be a bladder carcinoma cell line.

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Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.