

Resource Summary Report

Generated by [dkNET](#) on Aug 27, 2026

SW979

RRID:CVCL_4057

Type: Cell Line

Proper Citation

RRID:CVCL_4057

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_4057

Proper Citation: RRID:CVCL_4057

Description: Cell line SW979 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Pancreatic adenocarcinoma

Defining Citation: [PMID:833871](#), [PMID:3518877](#), [PMID:6935474](#), [PMID:8026879](#), [PMID:8426738](#), [PMID:11169959](#), [PMID:11787853](#), [PMID:12800145](#)

Comments: From: Scott and White Clinic; Temple; USA., 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, CDKN2 and DPC4 often found in pancreatic adenocarcinoma..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: SW979

Synonyms: SW-979, SW 979

Cross References: Cosmic:736279, Cosmic:922261, Cosmic:933520, Wikidata:Q54971228

ID: CVCL_4057

Record Creation Time: 20220427T221615+0000

Record Last Update: 20260815T235927+0000

Ratings and Alerts

No rating or validation information has been found for SW979.

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, CDKN2 and DPC4 often found in pancreatic adenocarcinoma.

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Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.