

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

SW1222

RRID:CVCL_3886

Type: Cell Line

Proper Citation

RRID:CVCL_3886

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_3886

Proper Citation: RRID:CVCL_3886

Description: Cell line SW1222 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Colon adenocarcinoma

Defining Citation: [PMID:286328](#), [PMID:924690](#), [PMID:1778766](#), [PMID:3518877](#), [PMID:6220172](#), [PMID:6582512](#), [PMID:8464898](#), [PMID:9294210](#), [PMID:10737795](#), [PMID:16418264](#), [PMID:20570890](#), [PMID:20606684](#), [PMID:24755471](#), [PMID:25926053](#)

Comments: From: Scott and White Clinic; Temple; USA.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: SW1222

Synonyms: SW-1222, SW 1222

Cross References: BTO:BTO_0003105, cancercelllines:CVCL_3886, CancerTools:152434, ColonAtlas:SW1222, Cosmic:876714, Cosmic:948833, Cosmic:985653, Cosmic:986017, Cosmic:995398, Cosmic:1043827, Cosmic:1223148, Cosmic:1312313, Cosmic:1479605, Cosmic:1482523, Cosmic:1524330, Cosmic:1803950, Cosmic:2302013, Cosmic:2760073, Cosmic:2800578, ECACC:12022910, GEO:GSM1346888, GEO:GSM1374918, GEO:GSM1448088, GEO:GSM3145613, GEO:GSM3145738, IARC_TP53:21761, Wikidata:Q54971074, Ximbio:152434

ID: CVCL_3886

Record Creation Time: 20220427T221614+0000

Record Last Update: 20260726T000255+0000

Ratings and Alerts

No rating or validation information has been found for SW1222.

No alerts have been found for SW1222.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Cuesta-Borràs E, et al. (2023) DPPA3-HIF1 α axis controls colorectal cancer chemoresistance by imposing a slow cell-cycle phenotype. Cell reports, 42(8), 112927.