

Resource Summary Report

Generated by [dkNET](#) on Aug 9, 2026

SW480R

RRID:CVCL_AT68

Type: Cell Line

Proper Citation

RRID:CVCL_AT68

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_AT68

Proper Citation: RRID:CVCL_AT68

Description: Cell line SW480R is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Colon adenocarcinoma

Defining Citation: [PMID:1458472](#)

Comments: Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: SW480R

Synonyms: SW480 R2, R2, SW480 Round-type clone 2

Cross References: cancercellines:CVCL_AT68, Wikidata:Q54971174

ID: CVCL_AT68

Hierarchy: cvcl_0546

Record Creation Time: 20220427T221615+0000

Record Last Update: 20260809T002952+0000

Ratings and Alerts

No rating or validation information has been found for SW480R.

No alerts have been found for SW480R.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Li T, et al. (2024) Serotonin Receptor HTR2B Facilitates Colorectal Cancer Metastasis via CREB1-ZEB1 Axis-Mediated Epithelial-Mesenchymal Transition. Molecular cancer research : MCR, 22(6), 538.

Li T, et al. (2021) Overproduction of Gastrointestinal 5-HT Promotes Colitis-Associated Colorectal Cancer Progression via Enhancing NLRP3 Inflammasome Activation. Cancer immunology research, 9(9), 1008.