

Resource Summary Report

Generated by [dkNET](#) on Aug 24, 2026

SqCC/Y1

RRID:CVCL_0551

Type: Cell Line

Proper Citation

ATCC Cat# CRL-2980, RRID:CVCL_0551

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0551

Proper Citation: ATCC Cat# CRL-2980, RRID:CVCL_0551

Description: Cell line SqCC/Y1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Disease: Oral cavity squamous cell carcinoma

Defining Citation: [PMID:3858572](#), [PMID:11377230](#), [PMID:18186669](#), [PMID:21868764](#), [PMID:26754630](#), [PMID:28196595](#), [PMID:29156801](#)

Comments: Part of: MD Anderson Cell Lines Project.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: SqCC/Y1

Synonyms: SqCC-Y1, SQCCY1

Cross References: MCCL:MCC:0000452, ATCC:CRL-2980, Cosmic:948040, Cosmic:2131856, Cosmic:2513918, Cosmic:2602602, Cosmic:2646651, GEO:GSM190621, GEO:GSM190622, GEO:GSM966940, GEO:GSM966941, GEO:GSM966946, Wikidata:Q54955611

ID: CVCL_0551

Vendor: ATCC

Catalog Number: CRL-2980

Record Creation Time: 20220427T221555+0000

Record Last Update: 20260815T235847+0000

Ratings and Alerts

No rating or validation information has been found for SqCC/Y1.

Warning: Discontinued: ATCC; CRL-2980
Part of: MD Anderson Cell Lines Project.

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](#) .

Yu F, et al. (2023) RBM33 is a unique m6A RNA-binding protein that regulates ALKBH5 demethylase activity and substrate selectivity. Molecular cell, 83(12), 2003.

Jin L, et al. (2018) MAST1 Drives Cisplatin Resistance in Human Cancers by Rewiring cRaf-Independent MEK Activation. Cancer cell, 34(2), 315.