

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

Y1

RRID:CVCL_0585

Type: Cell Line

Proper Citation

CLS Cat# 400477, RRID:CVCL_0585

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0585

Proper Citation: CLS Cat# 400477, RRID:CVCL_0585

Description: Cell line Y1 is a Cancer cell line with a species of origin *Mus musculus* (Mouse)

Sex: Male

Disease: Mouse adrenal cortical carcinoma

Defining Citation: [PMID:423792](#), [PMID:5930699](#), [PMID:15541570](#), [PMID:25277546](#)

Category: Cancer cell line

Organism: *Mus musculus* (Mouse)

Name: Y1

Synonyms: Y-1, Y 1, Clone Y-1, Clone Y1, GM05384

Cross References: BTO:BTO_0000046, CLO:CLO_0009701, CLO:CLO_0024853, CLO:CLO_0051608, MCCL:MCC:0000491, CLDB:cl4789, CLDB:cl4791, CLDB:cl4792, CLDB:cl4793, ATCC:CCL-79, BCRC:60363, BCRJ:0254, CCRID:3101MOUTCM20, ChEMBL-Cells:ChEMBL3307727, ChEMBL-Targets:ChEMBL614872, CLS:400477, Coriell:GM05384, ECACC:85051002, ECACC:85062807, IZSLER:BS TCL 67, JCRB:JCRB9056, NCBI_Iran:C199, PubChem_Cell_line:CVCL_0585, RCB:RCB0533, Wikidata:Q54995165

ID: CVCL_0585

Vendor: CLS

Catalog Number: 400477

Record Creation Time: 20220624T071432+0000

Record Last Update: 20260905T182955+0000

Ratings and Alerts

No rating or validation information has been found for Y1.

Warning: Discontinued: ECACC; 85051002

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 [RRID](#) .

Pramanik J, et al. (2025) Drug repurposing reveals posaconazole as a CYP11A1 inhibitor enhancing anti-tumor immunity. iScience, 28(5), 112488.

Mohan DR, et al. (2023) ??-Catenin-Driven Differentiation Is a Tissue-Specific Epigenetic Vulnerability in Adrenal Cancer. Cancer research, 83(13), 2123.