

Resource Summary Report

Generated by NIF on Jul 29, 2026

A549 PPM1H-BromoTag

RRID:CVCL_C8YV

Type: Cell Line

Proper Citation

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Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C8YV

Proper Citation: RRID:CVCL_C8YV

Description: Cell line A549 PPM1H-BromoTag is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung adenocarcinoma

Comments: Characteristics: Using CRISPR/Cas9 PPM1H was tagged on both alleles at the C-terminus with a BromoTag thus enabling the rapid and selective degradation of PPM1H (DOI=10.1101/2023.07.25.550405)., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: A549 PPM1H-BromoTag

Synonyms: A549 PPM1H-BromoTag CRISPR/Cas9 knock-in

Cross References: Wikidata:Q123030359

ID: CVCL_C8YV

Hierarchy: cvcl_0023

Record Creation Time: 20231016T221847+0000

Record Last Update: 20260726T000900+0000

Ratings and Alerts

No rating or validation information has been found for A549 PPM1H-BromoTag.

No alerts have been found for A549 PPM1H-BromoTag.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.