

Resource Summary Report

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

U-251MG IDH1 WT

RRID:CVCL_A5HR

Type: Cell Line

Proper Citation

RRID:CVCL_A5HR

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A5HR

Proper Citation: RRID:CVCL_A5HR

Description: Cell line U-251MG IDH1 WT is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Astrocytoma

Defining Citation: [PMID:33504762](#)

Comments: Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: U-251MG IDH1 WT

Synonyms: U251(WT), U251WT

Cross References: cancercellines:CVCL_A5HR, MetaboLights:MTBLS1973, Wikidata:Q107117148

ID: CVCL_A5HR

Hierarchy: cvcl_0021

Record Creation Time: 20220427T221639+0000

Record Last Update: 20260905T182614+0000

Ratings and Alerts

No rating or validation information has been found for U-251MG IDH1 WT.

No alerts have been found for U-251MG IDH1 WT.

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](#) .

Briceno NJ, et al. (2025) Beyond the Promoter: Total MGMT Gene Methylation Modulates Response to DNA Alkylating Agents in Glioma. Molecular cancer therapeutics.

Que Z, et al. (2023) Dihydroartemisinin inhibits EMT of glioma via gene BASP1 in extrachromosomal DNA. Biochemical and biophysical research communications, 675, 130.