

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

U87-MG/Cas9 AAVS1

RRID:CVCL_C9F7

Type: Cell Line

Proper Citation

RRID:CVCL_C9F7

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C9F7

Proper Citation: RRID:CVCL_C9F7

Description: Cell line U87-MG/Cas9 AAVS1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Glioblastoma

Comments: Characteristics: Stably expresses a CBh-3xFLAG-Cas9-NLS-bGHPolyA-EF1a-copGFP-T2A-HygR-SV40pa construct from the AAVS1 safe locus (GeneCopoeia=SL584)., Population: Caucasian., Problematic cell line: Misidentified. Parent cell line (U-87MG ATCC) is not the original glioblastoma cell line established in 1968 at the University of Uppsala..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: U87-MG/Cas9 AAVS1

Synonyms: U87-MG/Cas9-AAVS1

Cross References: GeneCopoeia:SL584, Wikidata:Q123033672

ID: CVCL_C9F7

Hierarchy: cvcl_0022

Record Creation Time: 20231016T223553+0000

Record Last Update: 20260830T000806+0000

Ratings and Alerts

No rating or validation information has been found for U87-MG/Cas9 AAVS1.

No alerts have been found for U87-MG/Cas9 AAVS1.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Wang Z, et al. (2026) Transcriptomics and functional genomics implicate WNT3 in hemispheric lateralization of speech production. iScience, 29(2), 114692.