

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

H2087-TGL

RRID:CVCL_VR27

Type: Cell Line

Proper Citation

RRID:CVCL_VR27

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_VR27

Proper Citation: RRID:CVCL_VR27

Description: Cell line H2087-TGL is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung adenocarcinoma

Defining Citation: [PMID:27015306](#)

Comments: Caution: In PubMed=27015306 and the associated GEO data sets H2087-TGL is termed H2087 Parental., Miscellaneous: STR profile from MSKCC antibody and bioresource core facility., Characteristics: Transfected with HSV1-TK/GFP/Fluc (TGL) and with bsr; parent cell line for the H2087-LCC1 and H2087-LCC2., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: H2087-TGL

Synonyms: H2087-HSV1-TK/GFP/Fluc

Cross References: cancercellines:CVCL_VR27, GEO:GSM1875321, GEO:GSM1875322, GEO:GSM1875329, GEO:GSM1875330, GEO:GSM1875331, GEO:GSM2066429, GEO:GSM2066433, GEO:GSM2066437, Wikidata:Q93936103

ID: CVCL_VR27

Hierarchy: cvcl_1524

Record Creation Time: 20220427T220222+0000

Record Last Update: 20260725T233830+0000

Ratings and Alerts

No rating or validation information has been found for H2087-TGL.

No alerts have been found for H2087-TGL.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.