

Resource Summary Report

Generated by [RRID](#) on Sep 6, 2026

B16F10-eGFP-Puro

RRID:CVCL_QZ86

Type: Cell Line

Proper Citation

Imanis Cat# CL053, RRID:CVCL_QZ86

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_QZ86

Proper Citation: Imanis Cat# CL053, RRID:CVCL_QZ86

Description: Cell line B16F10-eGFP-Puro is a Cancer cell line with a species of origin *Mus musculus* (Mouse)

Sex: Male

Disease: Mouse melanoma

Comments: Characteristics: Reporter cell line, transduced with the LV-eGFP-PGKp-Puro vector encoding for eGFP under control of the spleen focus-forming virus (SFFV) promoter and the PuroR gene under the control of the mouse PGK promoter (Imanis=CL053).

Category: Cancer cell line

Organism: *Mus musculus* (Mouse)

Name: B16F10-eGFP-Puro

Cross References: Imanis:CL053, Wikidata:Q54752462

ID: CVCL_QZ86

Vendor: Imanis

Catalog Number: CL053

Hierarchy: cvcl_0159

Record Creation Time: 20250130T070306+0000

Record Last Update: 20260905T183653+0000

Ratings and Alerts

No rating or validation information has been found for B16F10-eGFP-Puro.

No alerts have been found for B16F10-eGFP-Puro.

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](#) .

Calvani M, et al. (2019) β_3 -Adrenoceptor as a potential immuno-suppressor agent in melanoma. British journal of pharmacology, 176(14), 2509.