

Resource Summary Report

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LL/2-mNIS-Neo/eGFP-Puro

RRID:CVCL_RA27

Type: Cell Line

Proper Citation

Imanis Cat# CL071, RRID:CVCL_RA27

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_RA27

Proper Citation: Imanis Cat# CL071, RRID:CVCL_RA27

Description: Cell line LL/2-mNIS-Neo/eGFP-Puro is a Cancer cell line with a species of origin *Mus musculus* (Mouse)

Disease: Malignant tumors of the mouse pulmonary system

Comments: Characteristics: Reporter cell line, transduced with both the LV-mNIS-P2A-Neo and LV-eGFP-PGKp-Puro vectors. LV-mNIS-P2A-Neo encodes for mouse *Slc5a5* linked via a P2A cleavage peptide to the neo gene and under control of the spleen focus-forming virus (SFFV) promoter. LV-eGFP-PGKp-Puro encodes 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=CL071).

Category: Cancer cell line

Organism: *Mus musculus* (Mouse)

Name: LL/2-mNIS-Neo/eGFP-Puro

Cross References: Imanis:CL071, Wikidata:Q54902686

ID: CVCL_RA27

Vendor: Imanis

Catalog Number: CL071

Hierarchy: cvcl_4358

Record Creation Time: 20250130T072048+0000

Record Last Update: 20260816T001359+0000

Ratings and Alerts

No rating or validation information has been found for LL/2-mNIS-Neo/eGFP-Puro.

No alerts have been found for LL/2-mNIS-Neo/eGFP-Puro.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.