

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

Sufu-KO-LIGHT

RRID:CVCL_C8QR

Type: Cell Line

Proper Citation

RRID:CVCL_C8QR

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C8QR

Proper Citation: RRID:CVCL_C8QR

Description: Cell line Sufu-KO-LIGHT is a Spontaneously immortalized cell line with a species of origin *Mus musculus* (Mouse)

Sex: Female

Defining Citation: [PMID:32268014](#)

Comments: Characteristics: Transfected with a firefly luciferase reporter driven by eight Gli binding sites and a delta-crystallin basal promoter (8XGHBS-FL) and with a SV40 promoter-driven Renilla luciferase reporter (PubMed=32268014)., Characteristics: Used to discover small-molecule antagonists of Gli function. Exhibits constitutive Hh pathway activity driven by endogenous Gli factors (PubMed=32268014).

Category: Spontaneously immortalized cell line

Organism: *Mus musculus* (Mouse)

Name: Sufu-KO-LIGHT

Cross References: CLO:CLO_0037222, Wikidata:Q123033561

ID: CVCL_C8QR

Record Creation Time: 20231016T223526+0000

Record Last Update: 20260905T183232+0000

Ratings and Alerts

No rating or validation information has been found for Sufu-KO-LIGHT.

No alerts have been found for Sufu-KO-LIGHT.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.