

Resource Summary Report

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C6/36-HE8-Act::Cas9-2A-Neo

RRID:CVCL_F1ZQ

Type: Cell Line

Proper Citation

DGRC Cat# 363, RRID:CVCL_F1ZQ

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_F1ZQ

Proper Citation: DGRC Cat# 363, RRID:CVCL_F1ZQ

Description: Cell line C6/36-HE8-Act::Cas9-2A-Neo is a Spontaneously immortalized cell line with a species of origin *Aedes albopictus* (Asian tiger mosquito)

Sex: Sex unspecified

Defining Citation: [PMID:34819517](#)

Comments: Characteristics: A N-3xFLAG-spCas9-T2A-Neo construct was integrated in the Act5C locus (PubMed=34819517)., Characteristics: Modified using a Minos mediated integration cassette (MiMIC) to deliver a recombination-mediated cassette (RMCE) acceptor, to add a docking site for recombination via the bacteriophage FC31 integrase., Group: Insect cell line.

Category: Spontaneously immortalized cell line

Organism: *Aedes albopictus* (Asian tiger mosquito)

Name: C6/36-HE8-Act::Cas9-2A-Neo

Synonyms: C6-36-HE8-Act::Cas9-2A-Neo

Cross References: DGRC:363, FlyBase_Cell_line:FBtc0000363

ID: CVCL_F1ZQ

Vendor: DGRC

Catalog Number: 363

Hierarchy: cvcl_b3n5

Record Creation Time: 20260408T072652+0000

Record Last Update: 20260802T010618+0000

Ratings and Alerts

No rating or validation information has been found for C6/36-HE8-Act::Cas9-2A-Neo.

No alerts have been found for C6/36-HE8-Act::Cas9-2A-Neo.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.