

Resource Summary Report

Generated by [nidm-terms](#) on Aug 30, 2026

CRY2(L348F)-CreN

RRID:Addgene_75368

Type: Plasmid

Proper Citation

RRID:Addgene_75368

Plasmid Information

URL: <http://www.addgene.org/75368>

Proper Citation: RRID:Addgene_75368

Insert Name: CRY2

Organism: Arabidopsis thaliana

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:27065233](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4700; Vector Backbone:mCherryC1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: CRY2(L348F)-CreN

Relevant Mutation: L348F

Record Creation Time: 20220422T222458+0000

Record Last Update: 20260829T081020+0000

Ratings and Alerts

No rating or validation information has been found for CRY2(L348F)-CreN.

No alerts have been found for CRY2(L348F)-CreN.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [nidm-terms](#) .

Xie J, et al. (2022) Identification of a STIM1 Splicing Variant that Promotes Glioblastoma Growth. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 9(11), e2103940.

Choi JE, et al. (2020) Capturing activated neurons and synapses. Neuroscience research, 152, 25.

Allen ME, et al. (2019) An AND-Gated Drug and Photoactivatable Cre-loxP System for Spatiotemporal Control in Cell-Based Therapeutics. ACS synthetic biology, 8(10), 2359.