

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

CRY2low-tdTomato-Raf1

RRID:Addgene_104176

Type: Plasmid

Proper Citation

RRID:Addgene_104176

Plasmid Information

URL: <http://www.addgene.org/104176>

Proper Citation: RRID:Addgene_104176

Insert Name: CRY2low-tdTomato-Raf1

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:28916751](#)

Vector Backbone Description: Backbone Size:4000; Vector Backbone:pmCherryN1;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: CRY2low-tdTomato-Raf1

Relevant Mutation: CRY2 aa 1-491 truncation, R489E A491D

Record Creation Time: 20220422T221505+0000

Record Last Update: 20260725T073405+0000

Ratings and Alerts

No rating or validation information has been found for CRY2low-tdTomato-Raf1.

No alerts have been found for CRY2low-tdTomato-Raf1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.