

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

Cherry-ICP0FxE-C3

RRID:Addgene_134562

Type: Plasmid

Proper Citation

RRID:Addgene_134562

Plasmid Information

URL: <http://www.addgene.org/134562>

Proper Citation: RRID:Addgene_134562

Insert Name: ICP0

Organism: Other

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:22976303](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4700; Vector Backbone:pEYFP-C3; vector was modified by substituting mCherry for YFP; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: Cherry-ICP0FxE-C3 contains a V886A difference compared to the reference sequence. The functional outcome is unknown but this enzyme is catalytically inert as designed.

Plasmid Name: Cherry-ICP0FxE-C3

Relevant Mutation: RING finger deletion (FXE)

Record Creation Time: 20220422T221743+0000

Record Last Update: 20260815T080545+0000

Ratings and Alerts

No rating or validation information has been found for Cherry-ICP0FxE-C3.

No alerts have been found for Cherry-ICP0FxE-C3.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.