

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

GgVcl 1-1066 FRET tail probe 2

RRID:Addgene_46282

Type: Plasmid

Proper Citation

RRID:Addgene_46282

Plasmid Information

URL: <http://www.addgene.org/46282>

Proper Citation: RRID:Addgene_46282

Insert Name: Vcl 1-1066 + mCitrine

Organism: Gallus gallus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:17074767](#)

Vector Backbone Description: Backbone Marker:Clonotech; Backbone Size:4700; Vector Backbone:pECFP-N3; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: Similar to FRET probe 1 (Addgene plasmid 46276) except ECFP changed to monomeric Citrine.

Plasmid Name: GgVcl 1-1066 FRET tail probe 2

Relevant Mutation: mCitrine (and linker) inserted after aa883

Record Creation Time: 20220422T222238+0000

Record Last Update: 20260815T081530+0000

Ratings and Alerts

No rating or validation information has been found for GgVcl 1-1066 FRET tail probe 2.

No alerts have been found for GgVcl 1-1066 FRET tail probe 2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.