

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

PH-Gab2-GFP

RRID:Addgene_35147

Type: Plasmid

Proper Citation

RRID:Addgene_35147

Plasmid Information

URL: <http://www.addgene.org/35147>

Proper Citation: RRID:Addgene_35147

Insert Name: Gab2 PH Domain(x2)

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:12821647](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4700; Vector Backbone:pEGFP-C2; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: PH-Gab2-GFP

Relevant Mutation: Contains two copies of the PH domain of Gab2: aa 1-116

Record Creation Time: 20220422T222149+0000

Record Last Update: 20260725T074606+0000

Ratings and Alerts

No rating or validation information has been found for PH-Gab2-GFP.

No alerts have been found for PH-Gab2-GFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Kearney AL, et al. (2021) Akt phosphorylates insulin receptor substrate to limit PI3K-mediated PIP3 synthesis. eLife, 10.