

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

pPHR-EYFP-hGCN5

RRID:Addgene_103826

Type: Plasmid

Proper Citation

RRID:Addgene_103826

Plasmid Information

URL: <http://www.addgene.org/103826>

Proper Citation: RRID:Addgene_103826

Insert Name: PHR-EYFP-hGCN5

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:29122982](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:3935; Vector Backbone:pmCherry-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: mCherry was cut out from the backbone (XhoI/XbaI cuts); relevance of mutations unknown; amplified by PCR from Addgene #14106

Plasmid Name: pPHR-EYFP-hGCN5

Relevant Mutation: hGCN5: A566G (E189G), G585T (K195N), G726A (silent, K242K)

Record Creation Time: 20220422T221503+0000

Record Last Update: 20260919T090417+0000

Ratings and Alerts

No rating or validation information has been found for pPHR-EYFP-hGCN5.

No alerts have been found for pPHR-EYFP-hGCN5.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.