

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

pCAGGS-GFP-UBA7-V548L-IRES-mcherry

RRID:Addgene_246476

Type: Plasmid

Proper Citation

RRID:Addgene_246476

Plasmid Information

URL: <http://www.addgene.org/246476>

Proper Citation: RRID:Addgene_246476

Insert Name: AcGFP-UBA7-V548L-IRES-mcherry

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:42023152](#)

Vector Backbone Description: Vector Backbone:pCAGGS puro; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCAGGS-GFP-UBA7-V548L-IRES-mcherry

Relevant Mutation: V548L

Record Creation Time: 20260408T052720+0000

Record Last Update: 20260912T094606+0000

Ratings and Alerts

No rating or validation information has been found for pCAGGS-GFP-UBA7-V548L-IRES-mcherry.

No alerts have been found for pCAGGS-GFP-UBA7-V548L-IRES-mcherry.

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 [dkNET](#) .

Bandi V, et al. (2026) ISGylation is disrupted by UBA7 gene variants identified in individuals with neurodevelopmental disorder phenotypes. iScience, 29(5), 115454.