

Resource Summary Report

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

pcDNA3 PARL-FLAG-CT S65D+T69D+S70D

RRID:Addgene_13617

Type: Plasmid

Proper Citation

RRID:Addgene_13617

Plasmid Information

URL: <http://www.addgene.org/13617>

Proper Citation: RRID:Addgene_13617

Insert Name: Presenilin-associated rhomboid-like

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:17116872](#)

Vector Backbone Description: Backbone Size:5446; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3 PARL-FLAG-CT S65D+T69D+S70D

Relevant Mutation: changed Serine 65, Thr 69 and Ser70 to Asp

Record Creation Time: 20220422T221751+0000

Record Last Update: 20260912T091912+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3 PARL-FLAG-CT S65D+T69D+S70D.

No alerts have been found for pcDNA3 PARL-FLAG-CT S65D+T69D+S70D.

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](#) .

Liang MZ, et al. (2023) Timely expression of PGAM5 and its cleavage control mitochondrial homeostasis during neurite re-growth after traumatic brain injury. Cell & bioscience, 13(1), 96.