

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

[pDC158](#)

RRID:Addgene_115793

Type: Plasmid

Proper Citation

RRID:Addgene_115793

Plasmid Information

URL: <http://www.addgene.org/115793>

Proper Citation: RRID:Addgene_115793

Insert Name: SNAP25

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28772123](#)

Vector Backbone Description: Backbone Marker:Novagen; Vector Backbone:pET31b(+); Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pDC158

Relevant Mutation: c84s, c85s, c90s, c92s

Record Creation Time: 20220422T221606+0000

Record Last Update: 20260725T073552+0000

Ratings and Alerts

No rating or validation information has been found for pDC158.

No alerts have been found for pDC158.

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](#) .

Leitz J, et al. (2024) Beyond the MUN domain, Munc13 controls priming and depriming of synaptic vesicles. Cell reports, 43(5), 114026.