

Resource Summary Report

Generated by [dkNET](#) on Aug 27, 2026

pET SUMO-syt1 5W

RRID:Addgene_213623

Type: Plasmid

Proper Citation

RRID:Addgene_213623

Plasmid Information

URL: <http://www.addgene.org/213623>

Proper Citation: RRID:Addgene_213623

Insert Name: syt1 5W

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:38012142](#)

Vector Backbone Description: Vector Backbone:pET SUMO; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pET SUMO-syt1 5W

Relevant Mutation: M173W, F231W, F234W, C277A, V304W, Y364W, I367C

Record Creation Time: 20240308T080550+0000

Record Last Update: 20260815T082908+0000

Ratings and Alerts

No rating or validation information has been found for pET SUMO-syt1 5W.

No alerts have been found for pET SUMO-syt1 5W.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.