

Resource Summary Report

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

pFsynW SYT1-PGM reporter

RRID:Addgene_197278

Type: Plasmid

Proper Citation

RRID:Addgene_197278

Plasmid Information

URL: <http://www.addgene.org/197278>

Proper Citation: RRID:Addgene_197278

Insert Name: SYT1 and HaloTag

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:36729040](#)

Vector Backbone Description: Vector Backbone:FUGW (#14883); Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2022.02.08.479521v1> for bioRxiv preprint.

Plasmid Name: pFsynW SYT1-PGM reporter

Relevant Mutation: T15A, T16A, N24Q, C74A, C75A, C77A, C79A, and C82A

Record Creation Time: 20230730T080419+0000

Record Last Update: 20260725T075825+0000

Ratings and Alerts

No rating or validation information has been found for pFsynW SYT1-PGM reporter.

No alerts have been found for pFsynW SYT1-PGM reporter.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.