

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

RcSxph Y558I

RRID:Addgene_194024

Type: Plasmid

Proper Citation

RRID:Addgene_194024

Plasmid Information

URL: <http://www.addgene.org/194024>

Proper Citation: RRID:Addgene_194024

Insert Name: Rana catesbeiana Saxiphilin

Organism: Rana catesbeiana

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:36279441](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pFastBac1; Vector Types:Insect Expression; Bacterial Resistance:Ampicillin

Comments: Mutation numbering scheme is based on the predicted signal peptide (SP) cleavage site and does not include SP. Relative to U05246.1, RcSxph contains an additional M following signal peptide.

Plasmid Name: RcSxph Y558I

Relevant Mutation: Y558I

Record Creation Time: 20240908T080515+0000

Record Last Update: 20260919T093415+0000

Ratings and Alerts

No rating or validation information has been found for RcSxph Y558I.

No alerts have been found for RcSxph Y558I.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.