

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

pEXSISERS_mGreenLantern_FRT-PuroR-HSV-TK

RRID:Addgene_177868

Type: Plasmid

Proper Citation

RRID:Addgene_177868

Plasmid Information

URL: <http://www.addgene.org/177868>

Proper Citation: RRID:Addgene_177868

Insert Name: mGreenLantern-based EXSISERS

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34083785](#)

Vector Backbone Description: Vector Backbone:pBlueScript-KS II (+); Vector Types:Mammalian Expression, CRISPR, Synthetic Biology, Unspecified; Bacterial Resistance:Ampicillin

Comments: HMGU has filed a patent (WO2020161236A1 "Detection of splice events of a gene of interest") disclosing the capabilities of EXSISERS, and retains ownership rights to EXSISERS Material.

Plasmid Name: pEXSISERS_mGreenLantern_FRT-PuroR-HSV-TK

Record Creation Time: 20220422T222026+0000

Record Last Update: 20260815T081112+0000

Ratings and Alerts

No rating or validation information has been found for pEXSISERS_mGreenLantern_FRT-PuroR-HSV-TK.

No alerts have been found for pEXSISERS_mGreenLantern_FRT-PuroR-HSV-TK.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.