

Resource Summary Report

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

pHR SFFVp BFP-PIF-SOS2cat

RRID:Addgene_50850

Type: Plasmid

Proper Citation

RRID:Addgene_50850

Plasmid Information

URL: <http://www.addgene.org/50850>

Proper Citation: RRID:Addgene_50850

Insert Name: SOS2cat

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24315106](#)

Vector Backbone Description: Vector Backbone:pHR; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Comments: The discrepancies between the full sequence and Addgene QC sequence do not affect function.

Plasmid Name: pHR SFFVp BFP-PIF-SOS2cat

Relevant Mutation: residues 566–1049

Record Creation Time: 20220422T222300+0000

Record Last Update: 20260725T074808+0000

Ratings and Alerts

No rating or validation information has been found for pHR SFFVp BFP-PIF-SOS2cat.

No alerts have been found for pHR SFFVp BFP-PIF-SOS2cat.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.