

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

SPR

RRID:Addgene_39161

Type: Plasmid

Proper Citation

RRID:Addgene_39161

Plasmid Information

URL: <http://www.addgene.org/39161>

Proper Citation: RRID:Addgene_39161

Insert Name: sepiapterin reductase (7,8-dihydrobiopterin:NADP+ oxidoreductase)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:SGC; Vector Backbone:pLIC-SGC1;
Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: <http://www.thesgc.org/structures/1Z6Z/>

Plasmid Name: SPR

Relevant Mutation: codon-optimized

Record Creation Time: 20220422T222204+0000

Record Last Update: 20260815T081425+0000

Ratings and Alerts

No rating or validation information has been found for SPR.

No alerts have been found for SPR.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Mooney MR, et al. (2019) Anti-tumor effect of sulfasalazine in neuroblastoma. Biochemical pharmacology, 162, 237.