

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

HSC1-HS4-GiP

RRID:Addgene_58540

Type: Plasmid

Proper Citation

RRID:Addgene_58540

Plasmid Information

URL: <http://www.addgene.org/58540>

Proper Citation: RRID:Addgene_58540

Insert Name: Enhanced Green Fluorescence Protein, Puromycin resistance gene

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23752310](#)

Vector Backbone Description: Backbone Size:4941; Vector Backbone:HSC1 retroviral vector; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: HSC1-HS4-GiP

Record Creation Time: 20220422T222339+0000

Record Last Update: 20260815T081717+0000

Ratings and Alerts

No rating or validation information has been found for HSC1-HS4-GiP.

No alerts have been found for HSC1-HS4-GiP.

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 [RRID](#) .

Schmidt A, et al. (2022) MeCP2 heterochromatin organization is modulated by arginine methylation and serine phosphorylation. *Frontiers in cell and developmental biology*, 10, 941493.