

# Resource Summary Report

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

## SFS-GFP

RRID:Addgene\_163655

Type: Plasmid

---

### Proper Citation

RRID:Addgene\_163655

---

### Plasmid Information

**URL:** <http://www.addgene.org/163655>

**Proper Citation:** RRID:Addgene\_163655

**Insert Name:** ST6 beta-galactoside alpha-2,6-sialyltransferase 1 and transferrin receptor

**Organism:** Homo sapiens

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:34533190](#)

**Vector Backbone Description:** Backbone Marker:E. Snapp (Addgene plasmid # 68070); Backbone Size:4700; Vector Backbone:pmoxGFP-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

**Plasmid Name:** SFS-GFP

**Relevant Mutation:** This chimera contains the cytosolic tail from ST, TMD from TFR and luminal domain from ST.

**Record Creation Time:** 20220422T221925+0000

**Record Last Update:** 20260725T074148+0000

---

### Ratings and Alerts

No rating or validation information has been found for SFS-GFP.

No alerts have been found for SFS-GFP.

---

### Data and Source Information

**Source:** [Addgene](#)

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.