

Resource Summary Report

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

FSS-GFP

RRID:Addgene_163654

Type: Plasmid

Proper Citation

RRID:Addgene_163654

Plasmid Information

URL: <http://www.addgene.org/163654>

Proper Citation: RRID:Addgene_163654

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: FSS-GFP

Relevant Mutation: This chimera contains the cytosolic tail from TFR, TMD from ST 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 FSS-GFP.

No alerts have been found for FSS-GFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.