

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

FUS LC-RGG1 QtoS

RRID:Addgene_226616

Type: Plasmid

Proper Citation

RRID:Addgene_226616

Plasmid Information

URL: <http://www.addgene.org/226616>

Proper Citation: RRID:Addgene_226616

Insert Name: FUS LC-RGG1 QtoS

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:39920231](#)

Vector Backbone Description: Backbone Size:5223; Vector Backbone:RPIB; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: Please visit <https://doi.org/10.1101/2024.02.15.580391> for bioRxiv preprint.

Plasmid Name: FUS LC-RGG1 QtoS

Relevant Mutation: All glutamine to serine in the LC domain

Record Creation Time: 20250709T054338+0000

Record Last Update: 20260829T082428+0000

Ratings and Alerts

No rating or validation information has been found for FUS LC-RGG1 QtoS.

No alerts have been found for FUS LC-RGG1 QtoS.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.