

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 5, 2026

RP1B FUS 1-163 S12xQ

RRID:Addgene_127193

Type: Plasmid

Proper Citation

RRID:Addgene_127193

Plasmid Information

URL: <http://www.addgene.org/127193>

Proper Citation: RRID:Addgene_127193

Insert Name: FUS 1-163 S12xQ

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:31270472](#)

Vector Backbone Description: Vector Backbone:RP1B; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: RP1B FUS 1-163 S12xQ

Relevant Mutation: S12xQ: S30Q, S44Q, S48Q, S53Q, S70Q, S84Q, S89Q, S95Q, S108Q, S117Q, S119Q, S127Q

Record Creation Time: 20220422T221707+0000

Record Last Update: 20260905T074654+0000

Ratings and Alerts

No rating or validation information has been found for RP1B FUS 1-163 S12xQ.

No alerts have been found for RP1B FUS 1-163 S12xQ.

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 [SPARC SAWG](#) .

Yuan F, et al. (2021) Membrane bending by protein phase separation. Proceedings of the National Academy of Sciences of the United States of America, 118(11).