

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

[pUS252L](#)

RRID:Addgene_191832

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/191832>

Proper Citation: RRID:Addgene_191832

Insert Name: fuBFP

Organism: Synthetic

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:2633; Vector Backbone:pK18; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: fuBFP is an open-source superfolding blue fluorescent protein with excitation maximum at 376 nm and emission maximum at 447 nm. Relative to the original fuGFP, the protein contains the Y66H mutation (amino acid numbering based on classical GFP).

Plasmid Name: pUS252L

Record Creation Time: 20230119T080341+0000

Record Last Update: 20260815T082455+0000

Ratings and Alerts

No rating or validation information has been found for pUS252L.

No alerts have been found for pUS252L.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.