

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

pJC30X-BS(X)

RRID:Addgene_58958

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/58958>

Proper Citation: RRID:Addgene_58958

Insert Name: Enhanced fluorescence variant of GFP, in *S. cerevisiae* mitochondrial genetic code

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:16120277](#)

Vector Backbone Description: Backbone Size:2900; Vector Backbone:pBluescript; Vector Types:; Bacterial Resistance:Ampicillin

Plasmid Name: pJC30X-BS(X)

Relevant Mutation: GFP modified as described: CORMACK, B. P., R. H. VALDIVIA and S. FALKOW, 1996 FACS-optimized mutants of the green fluorescent protein (GFP). *Gene* 173: 33-38.

Record Creation Time: 20220422T222340+0000

Record Last Update: 20260815T081720+0000

Ratings and Alerts

No rating or validation information has been found for pJC30X-BS(X).

No alerts have been found for pJC30X-BS(X).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.