

Resource Summary Report

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

Bxb1-GA_CAG-ITPKA-3x-mScarlet-I

RRID:Addgene_229782

Type: Plasmid

Proper Citation

RRID:Addgene_229782

Plasmid Information

URL: <http://www.addgene.org/229782>

Proper Citation: RRID:Addgene_229782

Insert Name: 3x mScarlet-I

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:42062565](https://pubmed.ncbi.nlm.nih.gov/42062565/)

Vector Backbone Description: Backbone Size:4700; Vector Backbone:pBR322/pUC; Vector Types:Mammalian Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2024.10.17.616637> for bioRxiv preprint.

Plasmid Name: Bxb1-GA_CAG-ITPKA-3x-mScarlet-I

Record Creation Time: 20250222T090843+0000

Record Last Update: 20260725T080246+0000

Ratings and Alerts

No rating or validation information has been found for Bxb1-GA_CAG-ITPKA-3x-mScarlet-I.

No alerts have been found for Bxb1-GA_CAG-ITPKA-3x-mScarlet-I.

Data and Source Information

Source: [Addgene](https://www.addgene.org/)

Usage and Citation Metrics

We have not found any literature mentions for this resource.