

Resource Summary Report

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

pT1EF-G3BP1-mScarlet3-Hyg

RRID:Addgene_253493

Type: Plasmid

Proper Citation

RRID:Addgene_253493

Plasmid Information

URL: <http://www.addgene.org/253493>

Proper Citation: RRID:Addgene_253493

Insert Name: human G3BP1 fused with mScarlet3

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pT2CAG-MCS-Puro; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please note that the depositor's annotated reference file has minor differences compared to the Addgene verified sequence. The depositor confirms that the difference observed in the cHS4 Insulator does not alter the plasmid's function. Please refer to the the Addgene sequence for the most accurate result.

Plasmid Name: pT1EF-G3BP1-mScarlet3-Hyg

Relevant Mutation: G3BP1: WT

Record Creation Time: 20260624T041642+0000

Record Last Update: 20260905T081644+0000

Ratings and Alerts

No rating or validation information has been found for pT1EF-G3BP1-mScarlet3-Hyg.

No alerts have been found for pT1EF-G3BP1-mScarlet3-Hyg.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.