

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

qTAG-N-Blast-mScarlet-ACTB

RRID:Addgene_207753

Type: Plasmid

Proper Citation

RRID:Addgene_207753

Plasmid Information

URL: <http://www.addgene.org/207753>

Proper Citation: RRID:Addgene_207753

Insert Name: ACTB Homology Arms flanking a Blast-mScarlet Cassette

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:39668248](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2686; Vector Backbone:pUC19; Vector Types:Mammalian Expression, CRISPR, Donor Template; Bacterial Resistance:Ampicillin

Comments: To be co-transfected with sgRNA plasmid px330-PITCH-ACTB <https://www.addgene.org/207748> . Please visit <https://www.biorxiv.org/content/10.1101/2023.11.01.565029v3> for bioRxiv preprint.

Plasmid Name: qTAG-N-Blast-mScarlet-ACTB

Record Creation Time: 20231205T080508+0000

Record Last Update: 20260912T093939+0000

Ratings and Alerts

No rating or validation information has been found for qTAG-N-Blast-mScarlet-ACTB.

No alerts have been found for qTAG-N-Blast-mScarlet-ACTB.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.