

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

pBetaActin-FKBP-mScarlet-Dync1h1motorK2599T

RRID:Addgene_191331

Type: Plasmid

Proper Citation

RRID:Addgene_191331

Plasmid Information

URL: <http://www.addgene.org/191331>

Proper Citation: RRID:Addgene_191331

Insert Name: FKBP-mScarlet-Dync1h1motorK2599T

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:36332023](#)

Vector Backbone Description: Vector Backbone:P_actin; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pBetaActin-FKBP-mScarlet-Dync1h1motorK2599T

Relevant Mutation: DYNC1H1 motor domain aa 1453-4644

Record Creation Time: 20230114T080308+0000

Record Last Update: 20260815T082454+0000

Ratings and Alerts

No rating or validation information has been found for pBetaActin-FKBP-mScarlet-Dync1h1motorK2599T.

No alerts have been found for pBetaActin-FKBP-mScarlet-Dync1h1motorK2599T.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.