

Resource Summary Report

Generated by [NIF](#) on Aug 5, 2026

MF85_PB-14xUAS-12x42bs-10x(ErbB2bs_ErbB2bs)-miniCMV-NLS-FKBP12F36V-ErbB2ZFR2AR39A-VP16-NLS-DHFR-IRES-mTurquoise2-PEST-BGHpA

RRID:Addgene_176629

Type: Plasmid

Proper Citation

RRID:Addgene_176629

Plasmid Information

URL: <http://www.addgene.org/176629>

Proper Citation: RRID:Addgene_176629

Insert Name: 14xUAS-12x42bs-10x(ErbB2bs_ErbB2bs)-miniCMV-NLS-FKBP12F36V-ErbB2ZFR2AR39A-VP16-NLS-DHFR-IRES-mTurquoise2-PEST-BGHpA

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:35050677](#)

Vector Backbone Description: Backbone Marker: System Biosciences; Vector Backbone: PiggyBac transposon system; Vector Types: Synthetic Biology; Bacterial Resistance: Ampicillin

Plasmid Name: MF85_PB-14xUAS-12x42bs-10x(ErbB2bs_ErbB2bs)-miniCMV-NLS-FKBP12F36V-ErbB2ZFR2AR39A-VP16-NLS-DHFR-IRES-mTurquoise2-PEST-BGHpA

Record Creation Time: 20220422T222020+0000

Record Last Update: 20260801T080858+0000

Ratings and Alerts

No rating or validation information has been found for MF85_PB-14xUAS-12x42bs-10x(ErbB2bs_ErbB2bs)-miniCMV-NLS-FKBP12F36V-ErbB2ZFR2AR39A-VP16-NLS-DHFR-IRES-mTurquoise2-PEST-BGHpA.

No alerts have been found for MF85_PB-14xUAS-12x42bs-10x(ErbB2bs_ErbB2bs)-miniCMV-NLS-FKBP12F36V-ErbB2ZFR2AR39A-VP16-NLS-DHFR-IRES-mTurquoise2-PEST-BGHpA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.