

Resource Summary Report

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

pTwist Amp_d5-HT2AR(isoformBFH)-7xsfGFP11-HA-HDR-donor

RRID:Addgene_221839

Type: Plasmid

Proper Citation

RRID:Addgene_221839

Plasmid Information

URL: <http://www.addgene.org/221839>

Proper Citation: RRID:Addgene_221839

Insert Name: 7xGFP11-HA donor with 5-HT2AR (isoforms BFH) homology arms

Organism: Drosophila melanogaster

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38645269](#)

Vector Backbone Description: Backbone Marker:TWIST Bioscience; Vector Backbone:pTwist Amp High Copy; Vector Types:Mammalian Expression, Insect Expression, CRISPR; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2024.04.14.589413> for bioRxiv preprint.

Plasmid Name: pTwist Amp_d5-HT2AR(isoformBFH)-7xsfGFP11-HA-HDR-donor

Record Creation Time: 20250820T052248+0000

Record Last Update: 20260912T094431+0000

Ratings and Alerts

No rating or validation information has been found for pTwist Amp_d5-HT2AR(isoformBFH)-7xsfGFP11-HA-HDR-donor.

No alerts have been found for pTwist Amp_d5-HT2AR(isoformBFH)-7xsfGFP11-HA-HDR-donor.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.