

Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

pEntr1a-mcherry-FKBP-TIAM1(DHPH)

RRID:Addgene_176135

Type: Plasmid

Proper Citation

RRID:Addgene_176135

Plasmid Information

URL: <http://www.addgene.org/176135>

Proper Citation: RRID:Addgene_176135

Insert Name: TIAM1

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:37449837](#)

Vector Backbone Description: Vector Backbone:pEntr1A; Vector Types:Gateway Cloning; Bacterial Resistance:Kanamycin

Comments: Please note: Plasmid contains N394S, NV416-417KL, I524S, and E631G mutations in the mcherry-FKBP-TIAM1(DHPH) insert. These mutations are not known to affect plasmid function. Please visit <https://doi.org/10.1101/2022.10.17.512253> for bioRxiv preprint.

Plasmid Name: pEntr1a-mcherry-FKBP-TIAM1(DHPH)

Relevant Mutation: See Depositor Comments Below

Record Creation Time: 20220422T222017+0000

Record Last Update: 20260808T081302+0000

Ratings and Alerts

No rating or validation information has been found for pEntr1a-mcherry-FKBP-TIAM1(DHPH).

No alerts have been found for pEntr1a-mcherry-FKBP-TIAM1(DHPH).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.