

Resource Summary Report

Generated by [dkNET](#) on Aug 13, 2026

pENTR1A mKate2-hu_ncOGT WT

RRID:Addgene_154282

Type: Plasmid

Proper Citation

RRID:Addgene_154282

Plasmid Information

URL: <http://www.addgene.org/154282>

Proper Citation: RRID:Addgene_154282

Insert Name: O-GlcNAc Transferase

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:33419956](#)

Vector Backbone Description: Backbone Marker:Campeau et al. PLOS One 2009;
Backbone Size:2300; Vector Backbone:pENTR1A; Vector Types:Gateway Cloning;
Bacterial Resistance:Kanamycin

Comments: Please visit <https://doi.org/10.1101/2020.10.22.351288> for bioRxiv preprint.

Plasmid Name: pENTR1A mKate2-hu_ncOGT WT

Relevant Mutation: WT OGT

Record Creation Time: 20220422T221845+0000

Record Last Update: 20260808T081013+0000

Ratings and Alerts

No rating or validation information has been found for pENTR1A mKate2-hu_ncOGT WT.

No alerts have been found for pENTR1A mKate2-hu_ncOGT WT.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.