

Resource Summary Report

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

GLT-1b delta 4

RRID:Addgene_98707

Type: Plasmid

Proper Citation

RRID:Addgene_98707

Plasmid Information

URL: <http://www.addgene.org/98707>

Proper Citation: RRID:Addgene_98707

Insert Name: Glt1b

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please note that mutations I521V and N538Y in Glt1b (reference AF451299) were found during Addgene's quality control. The depositor noted that these mutations do NOT affect plasmid function.

Plasmid Name: GLT-1b delta 4

Relevant Mutation: missing last 4 amino acids at the C-terminus. I521V and N538Y (please see depositor comments section below)

Record Creation Time: 20220422T222631+0000

Record Last Update: 20260815T082242+0000

Ratings and Alerts

No rating or validation information has been found for GLT-1b delta 4.

No alerts have been found for GLT-1b delta 4.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.