

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

GST-GW1D1(aa254-751)

RRID:Addgene_21523

Type: Plasmid

Proper Citation

RRID:Addgene_21523

Plasmid Information

URL: <http://www.addgene.org/21523>

Proper Citation: RRID:Addgene_21523

Insert Name: TNRC6A

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19324964](#)

Vector Backbone Description: Backbone Size:7000; Vector Backbone:pCG-GST; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: In our JCS paper (Li et al. J Cell Sci. 2008 Dec 15;121(Pt 24):4134-44), a new isoform of GW182 was identified with an extra N-terminal 253-amino-acid. That is why the name of these two clones changed from the original GW182D1a (aa1-250) and GW182D1(aa1-498) to GW1D1a(aa254-503) and GW1D1(aa254-751), respectively.

Plasmid Name: GST-GW1D1(aa254-751)

Relevant Mutation: contain aa254-751

Record Creation Time: 20220422T222055+0000

Record Last Update: 20260905T075354+0000

Ratings and Alerts

No rating or validation information has been found for GST-GW1D1(aa254-751).

No alerts have been found for GST-GW1D1(aa254-751).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.