

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

pDEST27-GST-ATXN1 FL(84Q)-S776A

RRID:Addgene_21758

Type: Plasmid

Proper Citation

RRID:Addgene_21758

Plasmid Information

URL: <http://www.addgene.org/21758>

Proper Citation: RRID:Addgene_21758

Insert Name: Ataxin-1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18337722](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:8123; Vector Backbone:pDEST27; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pDEST27-GST-ATXN1 FL(84Q)-S776A

Relevant Mutation: insert contains a stretch of 84 Q(Glutamines) and no stop codonSerine 776 changed to Alaninethis is the mutant (expanded) version of Ataxin-1

Record Creation Time: 20220422T222056+0000

Record Last Update: 20260815T081205+0000

Ratings and Alerts

No rating or validation information has been found for pDEST27-GST-ATXN1 FL(84Q)-S776A.

No alerts have been found for pDEST27-GST-ATXN1 FL(84Q)-S776A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.