

Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

pGEX-6P1-Ataxin3Q22-C14A

RRID:Addgene_22113

Type: Plasmid

Proper Citation

RRID:Addgene_22113

Plasmid Information

URL: <http://www.addgene.org/22113>

Proper Citation: RRID:Addgene_22113

Insert Name: Ataxin 3

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18599482](#)

Vector Backbone Description: Backbone Marker:GE Healthcare; Backbone Size:4984; Vector Backbone:pGEX-6P-1; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pGEX-6P1-Ataxin3Q22-C14A

Relevant Mutation: C14A

Record Creation Time: 20220422T222058+0000

Record Last Update: 20260801T081025+0000

Ratings and Alerts

No rating or validation information has been found for pGEX-6P1-Ataxin3Q22-C14A.

No alerts have been found for pGEX-6P1-Ataxin3Q22-C14A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Yao Y, et al. (2020) Amino Acids Enhance Polyubiquitination of Rheb and Its Binding to mTORC1 by Blocking Lysosomal ATXN3 Deubiquitinase Activity. Molecular cell, 80(3), 437.