

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

pENTR-ATXN1

RRID:Addgene_16133

Type: Plasmid

Proper Citation

RRID:Addgene_16133

Plasmid Information

URL: <http://www.addgene.org/16133>

Proper Citation: RRID:Addgene_16133

Insert Name: Ataxin1

Organism: Homo sapiens

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:16713569](#)

Vector Backbone Description: Backbone Size:5005; Vector Backbone:pDONR223; Vector Types:Mammalian Expression; Bacterial Resistance:Spectinomycin

Comments: Full-length human cDNAs were amplified using PCR primers and cloned into the pDONR223 "Donor" vector using the Gateway system as described (Rual et al., 2004), resulting in "Entry" clones. Reverse primers do not include stop codons. Forward primer: 5'-GGGGACAACCTTTGTACAAAAAAGTTGGC ATGAAATCCAACCAAGAGCGG-3'. Reverse primer: 5'-GGGGACAACCTTTGTACAAGAAAGTTGG CTTGCCTACATTAGACCGGC-3'.

Plasmid Name: pENTR-ATXN1

Record Creation Time: 20220422T221913+0000

Record Last Update: 20260725T074125+0000

Ratings and Alerts

No rating or validation information has been found for pENTR-ATXN1.

No alerts have been found for pENTR-ATXN1.

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 [NIF](#) .

Bergeron D, et al. (2013) An out-of-frame overlapping reading frame in the ataxin-1 coding sequence encodes a novel ataxin-1 interacting protein. The Journal of biological chemistry, 288(30), 21824.