

# Resource Summary Report

Generated by [RRID](#) on Aug 19, 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:** 20260815T080852+0000

### Ratings and Alerts

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

No alerts have been found for pENTR-ATXN1.

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## Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

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.