

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

pXPR_BRD003 sgATXN1L-1

RRID:Addgene_74970

Type: Plasmid

Proper Citation

RRID:Addgene_74970

Plasmid Information

URL: <http://www.addgene.org/74970>

Proper Citation: RRID:Addgene_74970

Insert Name: ATXN1L

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28178529](#)

Vector Backbone Description: Backbone Marker:Broad Institute - Genetic Perturbation Platform; Backbone Size:8318; Vector Backbone:pXPR_BRD003; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pXPR_BRD003 sgATXN1L-1

Record Creation Time: 20220422T222456+0000

Record Last Update: 20260905T080106+0000

Ratings and Alerts

No rating or validation information has been found for pXPR_BRD003 sgATXN1L-1.

No alerts have been found for pXPR_BRD003 sgATXN1L-1.

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](#) .

Manivasagam S, et al. (2025) Transcriptional repressor Capicua is a gatekeeper of cell-intrinsic interferon responses. Cell host & microbe, 33(4), 512.