

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 4, 2026

[Atxn2^{tm1Plt}/Atxn2^{tm1Plt}](#)

RRID:MGI:3613571

Type: Organism

Proper Citation

RRID:MGI:3613571

Organism Information

URL:

Proper Citation: RRID:MGI:3613571

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: impaired coordination, intrahepatic cholestasis, hepatic steatosis, nervous system phenotype, increased body weight, enlarged seminal vesicle, abnormal abdominal fat pad morphology, behavior/neurological phenotype

Affected Gene: Atxn2

Genomic Alteration: tm1Plt

Catalog Number: 3613571

Background: involves: 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16293225](#)

Organism Name: Atxn2^{tm1Plt}/Atxn2^{tm1Plt}

Record Creation Time: 20240120T190609+0000

Record Last Update: 20240130T202010+0000

Ratings and Alerts

No rating or validation information has been found for Atxn2^{tm1Plt}/Atxn2^{tm1Plt}.

No alerts have been found for Atxn2^{tm1Plt}/Atxn2^{tm1Plt}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.