

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

B6.129S7-Atxn1^{tm2.1Hzo}/J

RRID:IMSR_JAX:017942

Type: Organism

Proper Citation

RRID:IMSR_JAX:017942

Organism Information

URL: <https://www.jax.org/strain/017942>

Proper Citation: RRID:IMSR_JAX:017942

Description: Mus musculus with name B6.129S7-Atxn1^{tm2.1Hzo}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: ataxin 1-like; mutant strain|congenic strain: Atxn1

Affected Gene: ataxin 1-like

Genomic Alteration: targeted mutation 2.1; Huda Y Zoghbi

Catalog Number: JAX:017942

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129S7-Atxn1^{tm2.1Hzo}/J

Record Creation Time: 20250513T053735+0000

Record Last Update: 20260905T044518+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S7-Atxn1^{tm2.1Hzo}/J.

No alerts have been found for B6.129S7-Atxn1^{tm2.1Hzo}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.