

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

[Atp7a^{Mo-blo}/Atp7a⁺](#)

RRID:MGI:3793784

Type: Organism

Proper Citation

RRID:MGI:3793784

Organism Information

URL:

Proper Citation: RRID:MGI:3793784

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

Species: Mus musculus

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

Phenotype: diluted coat color, aortic aneurysm, abnormal aorta elastic fiber morphology, abnormal hindlimb morphology, aneurysm, hemoperitoneum, abnormal aorta morphology, aorta dilation, hemothorax, coarse hair, cachexia, curly vibrissae, decreased aorta elastin content, aortic aneurysm, decreased body size, reproductive system phenotype, lethargy, hunched posture

Affected Gene: Atp7a

Genomic Alteration: Mo-blo

Catalog Number: 3793784

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:1115218](#), [PMID:4808708](#)

Organism Name: Atp7a^{Mo-blo}/Atp7a⁺

Record Creation Time: 20240120T190435+0000

Record Last Update: 20240130T201916+0000

Ratings and Alerts

No rating or validation information has been found for Atp7a^{Mo-blo}/Atp7a⁺.

No alerts have been found for Atp7a^{Mo-blo}/Atp7a⁺.

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.