

Resource Summary Report

Generated by [dkNET](#) on Aug 26, 2026

[Adam12^{tm1Asf}/Adam12^{tm1Asf}](#)

RRID:MGI:3056934

Type: Organism

Proper Citation

RRID:MGI:3056934

Organism Information

URL:

Proper Citation: RRID:MGI:3056934

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

Species: Mus musculus

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

Phenotype: abnormal skeletal muscle morphology, decreased brown adipose tissue amount, postnatal lethality, incomplete penetrance, decreased skeletal muscle fiber density

Affected Gene: Adam12

Genomic Alteration: tm1Asf

Catalog Number: 3056934

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12482960](#)

Organism Name: Adam12^{tm1Asf}/Adam12^{tm1Asf}

Record Creation Time: 20240120T190648+0000

Record Last Update: 20240130T202032+0000

Ratings and Alerts

No rating or validation information has been found for Adam12^{tm1Asf}/Adam12^{tm1Asf}.

No alerts have been found for Adam12^{tm1Asf}/Adam12^{tm1Asf}.

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.