

Resource Summary Report

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

[Man1a2^{tm1.1Ahe}/Man1a2^{tm1.1Ahe}](#)

RRID:MGI:3703803

Type: Organism

Proper Citation

RRID:MGI:3703803

Organism Information

URL:

Proper Citation: RRID:MGI:3703803

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

Species: Mus musculus

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

Phenotype: neonatal lethality, complete penetrance, respiratory distress

Affected Gene: Man1a2

Genomic Alteration: tm1.1Ahe

Catalog Number: 3703803

Background: either: 129S4/SvJae-Man1a2 or (involves: 129S4/SvJae * C57BL/6 * CD-1)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17121831](#)

Organism Name: Man1a2^{tm1.1Ahe}/Man1a2^{tm1.1Ahe}

Record Creation Time: 20240120T190526+0000

Record Last Update: 20240130T201945+0000

Ratings and Alerts

No rating or validation information has been found for Man1a2^{tm1.1Ahe}/Man1a2^{tm1.1Ahe}.

No alerts have been found for Man1a2^{tm1.1Ahe}/Man1a2^{tm1.1Ahe}.

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.