

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

[Ret^{tm12\(RET\)}Jmi/Ret^{tm12\(RET\)}Jmi](#)

RRID:MGI:3783348

Type: Organism

Proper Citation

RRID:MGI:3783348

Organism Information

URL:

Proper Citation: RRID:MGI:3783348

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

Species: Mus musculus

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

Phenotype: abnormal motor neuron innervation pattern, decreased motor neuron number, muscular atrophy, abnormal muscle spindle morphology, abnormal hypaxial muscle morphology

Affected Gene: Ret

Genomic Alteration: tm12(RET)Jmi

Catalog Number: 3783348

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18305247](#)

Organism Name: Ret^{tm12(RET)}Jmi/Ret^{tm12(RET)}Jmi

Record Creation Time: 20240120T190441+0000

Record Last Update: 20240130T202015+0000

Ratings and Alerts

No rating or validation information has been found for Ret^{tm12(RET)Jmi}/Ret^{tm12(RET)Jmi}.

No alerts have been found for Ret^{tm12(RET)Jmi}/Ret^{tm12(RET)Jmi}.

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.