Resource Summary Report

Generated by NIF on Sep 15, 2026

Mbnl2$^{tm1.1Sws}$/Mbnl2$^{tm1.1Sws}$; Mbnl1^{tm1Sws}/Mbnl1^{+}

RRID:MGI:5616748
Type: Organism

Proper Citation

RRID:MGI:5616748

Organism Information

URL:

Proper Citation: RRID:MGI:5616748

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

Species: Mus musculus

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

Phenotype: prenatal lethality, incomplete penetrance

Affected Gene: Mbnl2, Mbnl1

Genomic Alteration: tm1.1Sws, tm1Sws

Catalog Number: 5616748

Background: involves: 129S1/Sv * 129S1/SvImJ * C57BL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: PMID:24293317

Organism Name: Mbnl2$^{tm1.1Sws}$/Mbnl2$^{tm1.1Sws}$; Mbnl1^{tm1Sws}/Mbnl1^{+}

Record Creation Time: 20240120T190034+0000

Record Last Update: 20240130T201658+0000

Ratings and Alerts

No rating or validation information has been found for Mbnl2$^{tm1.1Sws}$/Mbnl2$^{tm1.1Sws}$; Mbnl1^{tm1Sws}/Mbnl1^{+}.

No alerts have been found for Mbnl2$^{tm1.1Sws}$/Mbnl2$^{tm1.1Sws}$; Mbnl1^{tm1Sws}/Mbnl1^{+}.

Data and Source Information

Source: Integrated Animals

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF .

Lee KY, et al. (2013) Compound loss of muscleblind-like function in myotonic dystrophy. EMBO molecular medicine, 5(12), 1887.