

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 6, 2026

[Itm2a^{tm1Buck}/Itm2a^{tm1Buck}](#)

RRID:MGI:5518662

Type: Organism

Proper Citation

RRID:MGI:5518662

Organism Information

URL:

Proper Citation: RRID:MGI:5518662

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

Species: Mus musculus

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

Phenotype: no abnormal phenotype detected

Affected Gene: Itm2a

Genomic Alteration: tm1Buck

Catalog Number: 5518662

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23650549](#)

Organism Name: Itm2a^{tm1Buck}/Itm2a^{tm1Buck}

Record Creation Time: 20240120T190106+0000

Record Last Update: 20240130T201717+0000

Ratings and Alerts

No rating or validation information has been found for Itm2a^{tm1Buck}/Itm2a^{tm1Buck}.

No alerts have been found for Itm2a^{tm1Buck}/Itm2a^{tm1Buck}.

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.