

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

[Sh2b2^{tm1Yeb}/Sh2b2^{tm1Yeb}](#)

RRID:MGI:2680268

Type: Organism

Proper Citation

RRID:MGI:2680268

Organism Information

URL:

Proper Citation: RRID:MGI:2680268

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

Species: Mus musculus

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

Phenotype: abnormal B cell differentiation, decreased circulating insulin level, increased B-1 B cell number, increased IgG3 level

Affected Gene: Sh2b2

Genomic Alteration: tm1Yeb

Catalog Number: 2680268

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14993264](#), [PMID:14578283](#)

Organism Name: Sh2b2^{tm1Yeb}/Sh2b2^{tm1Yeb}

Record Creation Time: 20240120T190719+0000

Record Last Update: 20240130T202141+0000

Ratings and Alerts

No rating or validation information has been found for Sh2b2^{tm1Yeb}/Sh2b2^{tm1Yeb}.

No alerts have been found for Sh2b2^{tm1Yeb}/Sh2b2^{tm1Yeb}.

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.