

Resource Summary Report

Generated by [dkNET](#) on Aug 29, 2026

[Sh3bp2^{tm1Rtpl}/Sh3bp2^{tm1Rtpl}](#)

RRID:MGI:5701641

Type: Organism

Proper Citation

RRID:MGI:5701641

Organism Information

URL:

Proper Citation: RRID:MGI:5701641

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

Species: Mus musculus

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

Phenotype: abnormal macrophage physiology, abnormal circulating cytokine level, impaired macrophage phagocytosis, abnormal interleukin-6 secretion, decreased tumor necrosis factor secretion

Affected Gene: Sh3bp2

Genomic Alteration: tm1Rtpl

Catalog Number: 5701641

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25705883](#)

Organism Name: Sh3bp2^{tm1Rtpl}/Sh3bp2^{tm1Rtpl}

Record Creation Time: 20240120T185928+0000

Record Last Update: 20240130T201617+0000

Ratings and Alerts

No rating or validation information has been found for Sh3bp2^{tm1Rtpl}/Sh3bp2^{tm1Rtpl}.

No alerts have been found for Sh3bp2^{tm1Rtpl}/Sh3bp2^{tm1Rtpl}.

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.