

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Bag4^{tm1Yeh}/Bag4^{tm1Yeh}](#)

RRID:MGI:3815330

Type: Organism

Proper Citation

RRID:MGI:3815330

Organism Information

URL:

Proper Citation: RRID:MGI:3815330

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

Species: Mus musculus

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

Phenotype: increased circulating interleukin-6 level, spleen hypoplasia, increased inflammatory response, abnormal macrophage physiology, thymus hypoplasia, increased interleukin-6 secretion

Affected Gene: Bag4

Genomic Alteration: tm1Yeh

Catalog Number: 3815330

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:12748303](#)

Organism Name: Bag4^{tm1Yeh}/Bag4^{tm1Yeh}

Record Creation Time: 20240120T190409+0000

Record Last Update: 20240130T201902+0000

Ratings and Alerts

No rating or validation information has been found for Bag4^{tm1Yeh}/Bag4^{tm1Yeh}.

No alerts have been found for Bag4^{tm1Yeh}/Bag4^{tm1Yeh}.

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.