

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

Tg(Psp-Rbbp4)1Yoha

RRID:MGI:3818860

Type: Organism

Proper Citation

RRID:MGI:3818860

Organism Information

URL:

Proper Citation: RRID:MGI:3818860

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

Species: Mus musculus

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

Phenotype: abnormal salivary gland physiology, decreased tear production, abnormal T cell activation, abnormal antigen presentation, increased interferon-gamma secretion, increased autoantibody level, decreased salivation, salivary gland inflammation, abnormal lacrimal gland physiology, lacrimal gland inflammation, increased marginal zone B cell number, increased susceptibility to autoimmune disorder, increased interleukin-18 secretion, increased interleukin-2 secretion

Genomic Alteration: Tg(Psp-Rbbp4)1Yoha

Catalog Number: 3818860

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19015307](#)

Organism Name: Tg(Psp-Rbbp4)1Yoha

Record Creation Time: 20240120T190406+0000

Record Last Update: 20240130T201924+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Psp-Rbbp4)1Yoha.

No alerts have been found for Tg(Psp-Rbbp4)1Yoha.

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.