

Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

[H2-Ab1^{tm1Wug}/H2-Ab1^{tm1Wug}](#)

RRID:MGI:5543896

Type: Organism

Proper Citation

RRID:MGI:5543896

Organism Information

URL:

Proper Citation: RRID:MGI:5543896

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 physiology, decreased susceptibility to experimental autoimmune encephalomyelitis, absent CD4-positive, alpha beta T cells, abnormal dendritic cell physiology

Affected Gene: H2-Ab1

Genomic Alteration: tm1Wug

Catalog Number: 5543896

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23772037](#)

Organism Name: H2-Ab1^{tm1Wug}/H2-Ab1^{tm1Wug}

Record Creation Time: 20240120T190058+0000

Record Last Update: 20240130T201713+0000

Ratings and Alerts

No rating or validation information has been found for H2-Ab1^{tm1Wug}/H2-Ab1^{tm1Wug}.

No alerts have been found for H2-Ab1^{tm1Wug}/H2-Ab1^{tm1Wug}.

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.