

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

[H2-Ab1^{bm12}/H2-Ab1^{bm12}](#)

RRID:MGI:3586603

Type: Organism

Proper Citation

RRID:MGI:3586603

Organism Information

URL:

Proper Citation: RRID:MGI:3586603

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

Species: Mus musculus

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

Phenotype: decreased susceptibility to experimental autoimmune myasthenia gravis, decreased susceptibility to parasitic infection, decreased susceptibility to autoimmune disorder, abnormal level of surface class II molecules, abnormal T cell physiology

Affected Gene: H2-Ab1

Genomic Alteration: bm12

Catalog Number: 3586603

Background: B6(C)-H2-Ab1/KhEgJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:3917973](#), [PMID:12507777](#), [PMID:6948771](#), [PMID:9627126](#)

Organism Name: H2-Ab1^{bm12}/H2-Ab1^{bm12}

Record Creation Time: 20240120T190624+0000

Record Last Update: 20240130T202019+0000

Ratings and Alerts

No rating or validation information has been found for H2-Ab1^{bm12}/H2-Ab1^{bm12}.

No alerts have been found for H2-Ab1^{bm12}/H2-Ab1^{bm12}.

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.