

Resource Summary Report

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

[H2-Ab1^{tm1.1Sish}/H2-Ab1^{tm1.1Sish}](#)

RRID:MGI:4436874

Type: Organism

Proper Citation

RRID:MGI:4436874

Organism Information

URL:

Proper Citation: RRID:MGI:4436874

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

Species: Mus musculus

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

Phenotype: abnormal dendritic cell physiology, decreased tumor necrosis factor secretion, decreased interleukin-12 secretion

Affected Gene: H2-Ab1

Genomic Alteration: tm1.1Sish

Catalog Number: 4436874

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19917682](#)

Organism Name: H2-Ab1^{tm1.1Sish}/H2-Ab1^{tm1.1Sish}

Record Creation Time: 20240120T190306+0000

Record Last Update: 20240130T201825+0000

Ratings and Alerts

No rating or validation information has been found for H2-Ab1^{tm1.1Sish}/H2-Ab1^{tm1.1Sish}.

No alerts have been found for H2-Ab1^{tm1.1Sish}/H2-Ab1^{tm1.1Sish}.

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.