

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

[Siglece^{tm1.1\(SIGLEC16\)Avrk}/Siglece^{tm1.1\(SIGLEC16\)Avrk}](#)

RRID:MGI:6196015

Type: Organism

Proper Citation

RRID:MGI:6196015

Organism Information

URL:

Proper Citation: RRID:MGI:6196015

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-12 level, abnormal cytokine level, increased circulating interleukin-6 level, decreased susceptibility to bacterial infection

Affected Gene: Siglece

Genomic Alteration: tm1.1(SIGLEC16)Avrk

Catalog Number: 6196015

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:28100677](#)

Organism Name: Siglece^{tm1.1(SIGLEC16)Avrk}/Siglece^{tm1.1(SIGLEC16)Avrk}

Record Creation Time: 20240120T185810+0000

Record Last Update: 20240130T201529+0000

Ratings and Alerts

No rating or validation information has been found for Siglece^{tm1.1(SIGLEC16)Avrk}/Siglece^{tm1.1(SIGLEC16)Avrk}.

No alerts have been found for Siglece^{tm1.1(SIGLEC16)Avrk}/Siglece^{tm1.1(SIGLEC16)Avrk}.

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.