

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

## [Siglece<sup>tm1.1\(SIGLEC16\)Avrk</sup>/Siglece<sup>tm1.1\(SIGLEC16\)Avrk</sup>](#)

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<sup>tm1.1(SIGLEC16)Avrk</sup>/Siglece<sup>tm1.1(SIGLEC16)Avrk</sup>

**Record Creation Time:** 20240120T185810+0000

**Record Last Update:** 20240130T201529+0000

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## Ratings and Alerts

No rating or validation information has been found for Siglece<sup>tm1.1(SIGLEC16)Avrk</sup>/Siglece<sup>tm1.1(SIGLEC16)Avrk</sup>.

No alerts have been found for Siglece<sup>tm1.1(SIGLEC16)Avrk</sup>/Siglece<sup>tm1.1(SIGLEC16)Avrk</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.