

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 1, 2026

[Dscam^{del17}](#)/[Dscam^{del17}](#)

RRID:MGI:3769764

Type: Organism

Proper Citation

RRID:MGI:3769764

Organism Information

URL:

Proper Citation: RRID:MGI:3769764

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

Species: Mus musculus

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

Phenotype: decreased striatum area, domed cranium, postnatal growth retardation, impaired coordination, hydrocephaly, enlarged lateral ventricles, abnormal corpus callosum morphology, abnormal gait, abnormal hippocampus morphology, abnormal lateral ventricle morphology, abnormal motor learning, delayed eyelid opening, dilated brain ventricles, dilated third ventricle, thin cerebral cortex, small olfactory bulb, abnormal cerebral cortex morphology, abnormal cerebral aqueduct morphology, abnormal brain ventricle morphology, abnormal cranial cavity morphology, abnormal brain morphology, abnormal brain internal capsule morphology, abnormal brain commissure morphology, small ears, abnormal cerebellar foliation, mortality/aging, abnormal amacrine cell morphology, abnormal retinal inner plexiform layer morphology, seizures, kyphosis, impaired coordination, disorganized retinal ganglion layer

Affected Gene: Dscam

Genomic Alteration: del17

Catalog Number: 3769764

Background: involves: BALB/cByJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18216855](#), [PMID:21904980](#)

Organism Name: Dscam^{del17}/Dscam^{del17}

Record Creation Time: 20240120T190449+0000

Record Last Update: 20240130T201925+0000

Ratings and Alerts

No rating or validation information has been found for Dscam^{del17}/Dscam^{del17}.

No alerts have been found for Dscam^{del17}/Dscam^{del17}.

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.