

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Aspm^{Gt\(AA0137\)Wtsi}/Aspm^{Gt\(AA0137\)Wtsi}](#)

RRID:MGI:4834526

Type: Organism

Proper Citation

RRID:MGI:4834526

Organism Information

URL:

Proper Citation: RRID:MGI:4834526

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: reduced female fertility, decreased testis weight, reduced male fertility, oligozoospermia, decreased body weight, decreased ovary weight, decreased brain weight, asthenozoospermia, abnormal neocortex morphology, microcephaly, small sperm head, decreased brain size

Affected Gene: Aspm

Genomic Alteration: Gt(AA0137)Wtsi

Catalog Number: 4834526

Background: involves: 129P2/OlaHsd * C57BL/6JOlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20823249](#)

Organism Name: Aspm^{Gt(AA0137)Wtsi}/Aspm^{Gt(AA0137)Wtsi}

Record Creation Time: 20240120T190245+0000

Record Last Update: 20240130T201814+0000

Ratings and Alerts

No rating or validation information has been found for `AspmGt(AA0137)Wtsi/AspmGt(AA0137)Wtsi`.

No alerts have been found for `AspmGt(AA0137)Wtsi/AspmGt(AA0137)Wtsi`.

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.