

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

[Basp1^{tm1Crni}/Basp1^{tm1Crni}](#)

RRID:MGI:3720910

Type: Organism

Proper Citation

RRID:MGI:3720910

Organism Information

URL:

Proper Citation: RRID:MGI:3720910

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

Species: Mus musculus

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

Phenotype: abnormal neuromuscular synapse morphology, decreased body weight, hyperactivity, postnatal lethality, incomplete penetrance, abnormal neurite morphology, abnormal cerebral cortex morphology, enlarged brain ventricles, abnormal axon extension, abnormal motor nerve collateral sprouting, abnormal hippocampus morphology, abnormal axon morphology, abnormal Schwann cell morphology, abnormal neuron morphology

Affected Gene: Basp1

Genomic Alteration: tm1Crni

Catalog Number: 3720910

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10871284](#)

Organism Name: Basp1^{tm1Crni}/Basp1^{tm1Crni}

Record Creation Time: 20240120T190504+0000

Record Last Update: 20240130T201933+0000

Ratings and Alerts

No rating or validation information has been found for Basp1^{tm1Crni}/Basp1^{tm1Crni}.

No alerts have been found for Basp1^{tm1Crni}/Basp1^{tm1Crni}.

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.