

Resource Summary Report

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

[HnnpabGt\(AV0462\)Wtsi/HnnpabGt\(AV0462\)Wtsi](#)

RRID:MGI:5770079

Type: Organism

Proper Citation

RRID:MGI:5770079

Organism Information

URL:

Proper Citation: RRID:MGI:5770079

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

Species: Mus musculus

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

Phenotype: increased susceptibility to neuronal excitotoxicity, abnormal neuron differentiation, abnormal neurite morphology

Affected Gene: Hnnpab

Genomic Alteration: Gt(AV0462)Wtsi

Catalog Number: 5770079

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22332140](#)

Organism Name: HnnpabGt(AV0462)Wtsi/HnnpabGt(AV0462)Wtsi

Record Creation Time: 20240120T185905+0000

Record Last Update: 20240130T201603+0000

Ratings and Alerts

No rating or validation information has been found for Hnrnpab^{Gt(AV0462)Wtsi}/Hnrnpab^{Gt(AV0462)Wtsi}.

No alerts have been found for Hnrnpab^{Gt(AV0462)Wtsi}/Hnrnpab^{Gt(AV0462)Wtsi}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Lampasona AA, et al. (2019) Hnrnpab regulates neural cell motility through transcription of Eps8. RNA (New York, N.Y.), 25(1), 45.