

# Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

## [Dnah5<sup>Tg1Htz</sup>/Dnah5<sup>Tg1Htz</sup>](#)

RRID:MGI:3624520

Type: Organism

### Proper Citation

RRID:MGI:3624520

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3624520

**Description:** Allele Detail: Transgenic This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Transgenic This is a legacy resource.

**Phenotype:** situs inversus, respiratory distress, hydrocephaly, enlarged cranium, domed cranium, enlarged lateral ventricles, abnormal gait, immotile respiratory cilia, abnormal hearing physiology, thin cerebral cortex, sinus inflammation, postnatal lethality, postnatal growth retardation, increased susceptibility to otitis media, cerebellum atrophy

**Affected Gene:** Dnah5

**Genomic Alteration:** Tg1Htz

**Catalog Number:** 3624520

**Background:** involves: C57BL/6 \* CBA/J

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:11912187](#)

**Organism Name:** Dnah5<sup>Tg1Htz</sup>/Dnah5<sup>Tg1Htz</sup>

**Record Creation Time:** 20240120T190558+0000

**Record Last Update:** 20240130T202004+0000

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## Ratings and Alerts

No rating or validation information has been found for Dnah5<sup>Tg1Htz</sup>/Dnah5<sup>Tg1Htz</sup>.

No alerts have been found for Dnah5<sup>Tg1Htz</sup>/Dnah5<sup>Tg1Htz</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.