

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

[Dnah5^{Tg1Htz}/Dnah5^{Tg1Htz}](#)

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^{Tg1Htz}/Dnah5^{Tg1Htz}

Record Creation Time: 20240120T190558+0000

Record Last Update: 20240130T202004+0000

Ratings and Alerts

No rating or validation information has been found for Dnah5^{Tg1Htz}/Dnah5^{Tg1Htz}.

No alerts have been found for Dnah5^{Tg1Htz}/Dnah5^{Tg1Htz}.

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.