

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

[Gas8^{Gt\(CH0760\)Wtsi}/Gas8^{Gt\(CH0760\)Wtsi}](#)

RRID:MGI:5803879

Type: Organism

Proper Citation

RRID:MGI:5803879

Organism Information

URL:

Proper Citation: RRID:MGI:5803879

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

Species: Mus musculus

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

Phenotype: abnormal respiratory motile cilium physiology, postnatal lethality, incomplete penetrance, hydrocephaly, right-sided stomach, abnormal tracheal ciliated epithelium morphology, situs inversus with levocardia, abnormal brain ependyma motile cilium physiology

Affected Gene: Gas8

Genomic Alteration: Gt(CH0760)Wtsi

Catalog Number: 5803879

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:27472056](#)

Organism Name: Gas8^{Gt(CH0760)Wtsi}/Gas8^{Gt(CH0760)Wtsi}

Record Creation Time: 20240120T185849+0000

Record Last Update: 20240130T201553+0000

Ratings and Alerts

No rating or validation information has been found for Gas8^{Gt(CH0760)Wtsi}/Gas8^{Gt(CH0760)Wtsi}.

No alerts have been found for Gas8^{Gt(CH0760)Wtsi}/Gas8^{Gt(CH0760)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.