

Resource Summary Report

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

[Hgs^{tm1Sug}/Hgs^{tm1Sug}](#)

RRID:MGI:3032628

Type: Organism

Proper Citation

RRID:MGI:3032628

Organism Information

URL:

Proper Citation: RRID:MGI:3032628

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

Species: Mus musculus

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

Phenotype: decreased embryo size, embryonic lethality, complete penetrance, failure of initiation of embryo turning

Affected Gene: Hgs

Genomic Alteration: tm1Sug

Catalog Number: 3032628

Background: involves: 129S4/SvJae * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11094085](#)

Organism Name: Hgs^{tm1Sug}/Hgs^{tm1Sug}

Record Creation Time: 20240120T190711+0000

Record Last Update: 20240130T202046+0000

Ratings and Alerts

No rating or validation information has been found for Hgs^{tm1Sug}/Hgs^{tm1Sug}.

No alerts have been found for Hgs^{tm1Sug}/Hgs^{tm1Sug}.

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.