

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

Hgs^{tm1Tkh}/Hgs^{tm1Tkh}

RRID:MGI:3582935

Type: Organism

Proper Citation

RRID:MGI:3582935

Organism Information

URL:

Proper Citation: RRID:MGI:3582935

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

Species: Mus musculus

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

Phenotype: abnormal cell physiology, embryonic lethality during organogenesis, complete penetrance

Affected Gene: Hgs

Genomic Alteration: tm1Tkh

Catalog Number: 3582935

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15640163](#)

Organism Name: Hgs^{tm1Tkh}/Hgs^{tm1Tkh}

Record Creation Time: 20240120T190627+0000

Record Last Update: 20240130T202020+0000

Ratings and Alerts

No rating or validation information has been found for Hgs^{tm1Tkh}/Hgs^{tm1Tkh}.

No alerts have been found for Hgs^{tm1Tkh}/Hgs^{tm1Tkh}.

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.