

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

[Hand1^{tm1Cse}/Hand1^{tm1Cse}](#)

RRID:MGI:3042298

Type: Organism

Proper Citation

RRID:MGI:3042298

Organism Information

URL:

Proper Citation: RRID:MGI:3042298

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

Species: Mus musculus

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

Phenotype: embryonic lethality between implantation and somite formation, complete penetrance

Affected Gene: Hand1

Genomic Alteration: tm1Cse

Catalog Number: 3042298

Background: involves: 129S1/Sv

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15073150](#)

Organism Name: Hand1^{tm1Cse}/Hand1^{tm1Cse}

Record Creation Time: 20240120T190701+0000

Record Last Update: 20240130T202040+0000

Ratings and Alerts

No rating or validation information has been found for Hand1^{tm1Cse}/Hand1^{tm1Cse}.

No alerts have been found for Hand1^{tm1Cse}/Hand1^{tm1Cse}.

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.