

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

Pomt2^{tm1Sstr}/Pomt2^{tm1Sstr}

RRID:MGI:5563038

Type: Organism

Proper Citation

RRID:MGI:5563038

Organism Information

URL:

Proper Citation: RRID:MGI:5563038

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

Species: Mus musculus

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

Phenotype: abnormal cell adhesion, embryonic lethality before implantation, complete penetrance, failure of blastocyst formation, embryonic growth arrest

Affected Gene: Pomt2

Genomic Alteration: tm1Sstr

Catalog Number: 5563038

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24297939](#)

Organism Name: Pomt2^{tm1Sstr}/Pomt2^{tm1Sstr}

Record Creation Time: 20240120T190050+0000

Record Last Update: 20240130T201708+0000

Ratings and Alerts

No rating or validation information has been found for Pomt2^{tm1Sstr}/Pomt2^{tm1Sstr}.

No alerts have been found for Pomt2^{tm1Sstr}/Pomt2^{tm1Sstr}.

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.