

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

[Cbfa2t2^{tm1Swh}/Cbfa2t2^{tm1Swh}](#)

RRID:MGI:3609057

Type: Organism

Proper Citation

RRID:MGI:3609057

Organism Information

URL:

Proper Citation: RRID:MGI:3609057

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

Species: Mus musculus

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

Phenotype: abnormal intestinal goblet cell morphology, abnormal small intestine morphology, decreased body size, abnormal intestinal epithelium morphology, decreased Paneth cell number, abnormal intestinal enteroendocrine cell morphology, decreased fetal weight, small intestinal inflammation, decreased body length, postnatal lethality, incomplete penetrance

Affected Gene: Cbfa2t2

Genomic Alteration: tm1Swh

Catalog Number: 3609057

Background: either: B6.129S6-Cbfa2t2 or (involves: 129S6/SvEvTac * C57BL/6)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16227606](#)

Organism Name: Cbfa2t2^{tm1Swh}/Cbfa2t2^{tm1Swh}

Record Creation Time: 20240120T190613+0000

Record Last Update: 20240130T202013+0000

Ratings and Alerts

No rating or validation information has been found for Cbfa2t2^{tm1Swh}/Cbfa2t2^{tm1Swh}.

No alerts have been found for Cbfa2t2^{tm1Swh}/Cbfa2t2^{tm1Swh}.

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.