

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

[Sept5^{tm1Wtr}/Sept5^{tm1Wtr}](#)

RRID:MGI:2670571

Type: Organism

Proper Citation

RRID:MGI:2670571

Organism Information

URL:

Proper Citation: RRID:MGI:2670571

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

Species: Mus musculus

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

Phenotype: abnormal social/conspecific interaction, increased startle reflex, behavior/neurological phenotype, abnormal spatial learning, nervous system phenotype, decreased anxiety-related response, increased prepulse inhibition

Affected Gene: 45174

Genomic Alteration: tm1Wtr

Catalog Number: 2670571

Background: involves: 129S1/Sv * 129X1/SvJ * CD-1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19240081](#), [PMID:11739749](#)

Organism Name: Sept5^{tm1Wtr}/Sept5^{tm1Wtr}

Record Creation Time: 20240120T190730+0000

Record Last Update: 20240130T202057+0000

Ratings and Alerts

No rating or validation information has been found for Sept5^{tm1Wtr}/Sept5^{tm1Wtr}.

No alerts have been found for Sept5^{tm1Wtr}/Sept5^{tm1Wtr}.

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.