

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

[Gt\(ROSA\)26Sor^{tm49\(HTT\)Arte}/Gt\(ROSA\)26Sor⁺](#)

RRID:MGI:5432177

Type: Organism

Proper Citation

RRID:MGI:5432177

Organism Information

URL:

Proper Citation: RRID:MGI:5432177

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

Species: Mus musculus

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

Phenotype: premature death, decreased vertical activity, hypoactivity, impaired coordination

Affected Gene: Gt(ROSA)26Sor

Genomic Alteration: tm49(HTT)Arte

Catalog Number: 5432177

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:26025364](#)

Organism Name: Gt(ROSA)26Sor^{tm49(HTT)Arte}/Gt(ROSA)26Sor⁺

Record Creation Time: 20240120T190140+0000

Record Last Update: 20240130T201737+0000

Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor^{tm49}(HTT)Arte/Gt(ROSA)26Sor⁺.

No alerts have been found for Gt(ROSA)26Sor^{tm49}(HTT)Arte/Gt(ROSA)26Sor⁺.

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.