

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Fst^{tm1Zuk}/Fst^{tm1Zuk}](#)

RRID:MGI:3589667

Type: Organism

Proper Citation

RRID:MGI:3589667

Organism Information

URL:

Proper Citation: RRID:MGI:3589667

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

Species: Mus musculus

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

Phenotype: abnormal neuron differentiation, abnormal olfactory sensory neuron morphology, decreased neuronal precursor cell number, thin retinal ganglion layer, abnormal olfactory epithelium morphology

Affected Gene: Fst

Genomic Alteration: tm1Zuk

Catalog Number: 3589667

Background: B6.129S7-Fst

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12546816](#), [PMID:15976303](#)

Organism Name: Fst^{tm1Zuk}/Fst^{tm1Zuk}

Record Creation Time: 20240120T190621+0000

Record Last Update: 20240130T202116+0000

Ratings and Alerts

No rating or validation information has been found for Fst^{tm1Zuk}/Fst^{tm1Zuk}.

No alerts have been found for Fst^{tm1Zuk}/Fst^{tm1Zuk}.

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.