

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

[Zfp950](#)[Gt\(ROSA\)76Sor](#)/[Zfp950](#)[Gt\(ROSA\)76Sor](#)

RRID:MGI:3717091

Type: Organism

Proper Citation

RRID:MGI:3717091

Organism Information

URL:

Proper Citation: RRID:MGI:3717091

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: increased rib number, postnatal lethality, incomplete penetrance, abnormal cell migration, abnormal kidney morphology, abnormal kidney physiology, reticulocytosis, abnormal renal glomerulus morphology, abnormal skeleton morphology, decreased hematocrit, decreased hemoglobin content, hemorrhage, increased blood urea nitrogen level, kidney inflammation, pale kidney, polychromatophilia, small kidney, abnormal palate morphology, decreased palatine bone horizontal plate size, abnormal sternum morphology, abnormal vertebrae morphology, abnormal vertebral arch morphology, small presphenoid bone, abnormal smooth muscle morphology, abnormal blood vessel morphology, anemia, asymmetric sternocostal joints, decreased erythrocyte cell number

Affected Gene: Zfp950

Genomic Alteration: Gt(ROSA)76Sor

Catalog Number: 3717091

Background: involves: 129S4/SvJaeSor

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17143286](#)

Organism Name: Zfp950^{Gt(ROSA)76Sor}/Zfp950^{Gt(ROSA)76Sor}

Record Creation Time: 20240120T190512+0000

Record Last Update: 20240130T201937+0000

Ratings and Alerts

No rating or validation information has been found for Zfp950^{Gt(ROSA)76Sor}/Zfp950^{Gt(ROSA)76Sor}.

No alerts have been found for Zfp950^{Gt(ROSA)76Sor}/Zfp950^{Gt(ROSA)76Sor}.

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.