

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

[Six1^{tm2Kwk}/Six1^{tm2Kwk}](#)

RRID:MGI:3690318

Type: Organism

Proper Citation

RRID:MGI:3690318

Organism Information

URL:

Proper Citation: RRID:MGI:3690318

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

Species: Mus musculus

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

Phenotype: abnormal nervous system physiology, abnormal trigeminal ganglion morphology, increased neuron apoptosis

Affected Gene: Six1

Genomic Alteration: tm2Kwk

Catalog Number: 3690318

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16938278](#)

Organism Name: Six1^{tm2Kwk}/Six1^{tm2Kwk}

Record Creation Time: 20240120T190540+0000

Record Last Update: 20240130T201953+0000

Ratings and Alerts

No rating or validation information has been found for Six1^{tm2Kwk}/Six1^{tm2Kwk}.

No alerts have been found for Six1^{tm2Kwk}/Six1^{tm2Kwk}.

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.