

# Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[Six1<sup>tm2Kwk</sup>/Six1<sup>tm2Kwk</sup>](#)

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<sup>tm2Kwk</sup>/Six1<sup>tm2Kwk</sup>

**Record Creation Time:** 20240120T190540+0000

**Record Last Update:** 20240130T201953+0000

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## Ratings and Alerts

No rating or validation information has been found for Six1<sup>tm2Kwk</sup>/Six1<sup>tm2Kwk</sup>.

No alerts have been found for Six1<sup>tm2Kwk</sup>/Six1<sup>tm2Kwk</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.