

# Resource Summary Report

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

## [Homer1<sup>tm1Kino</sup>/Homer1<sup>tm1Kino</sup>](#)

RRID:MGI:5496441

Type: Organism

### Proper Citation

RRID:MGI:5496441

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5496441

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

**Species:** Mus musculus

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

**Phenotype:** abnormal dendrite morphology, abnormal touch/ nociception, abnormal long term spatial reference memory, impaired contextual conditioning behavior, behavior/neurological phenotype

**Affected Gene:** Homer1

**Genomic Alteration:** tm1Kino

**Catalog Number:** 5496441

**Background:** Not Specified

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:19265511](#)

**Organism Name:** Homer1<sup>tm1Kino</sup>/Homer1<sup>tm1Kino</sup>

**Record Creation Time:** 20240120T190115+0000

**Record Last Update:** 20240130T201722+0000

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## Ratings and Alerts

No rating or validation information has been found for Homer1<sup>tm1Kino</sup>/Homer1<sup>tm1Kino</sup>.

No alerts have been found for Homer1<sup>tm1Kino</sup>/Homer1<sup>tm1Kino</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.