

# Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

[Hyou1<sup>tm1Oga</sup>/Hyou1<sup>+</sup>](#)

RRID:MGI:3050240

Type: Organism

## Proper Citation

RRID:MGI:3050240

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3050240

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

**Species:** Mus musculus

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

**Phenotype:** increased susceptibility to neuronal excitotoxicity

**Affected Gene:** Hyou1

**Genomic Alteration:** tm1Oga

**Catalog Number:** 3050240

**Background:** involves: 129S1/Sv \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:11714735](#)

**Organism Name:** Hyou1<sup>tm1Oga</sup>/Hyou1<sup>+</sup>

**Record Creation Time:** 20240120T190654+0000

**Record Last Update:** 20240130T202036+0000

## Ratings and Alerts

No rating or validation information has been found for Hyou1<sup>tm1Oga</sup>/Hyou1<sup>+</sup>.

No alerts have been found for Hyou1<sup>tm1Oga</sup>/Hyou1<sup>+</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.