

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 29, 2026

[Hyou1^{tm1Oga}/Hyou1⁺](#)

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^{tm1Oga}/Hyou1⁺

Record Creation Time: 20240120T190654+0000

Record Last Update: 20240130T202036+0000

Ratings and Alerts

No rating or validation information has been found for Hyou1^{tm1Oga}/Hyou1⁺.

No alerts have been found for Hyou1^{tm1Oga}/Hyou1⁺.

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.