

Resource Summary Report

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

[Hipk1^{tm1Hko}/Hipk1^{tm1Hko}](#); [Trp53^{tm2Mok}/Trp53⁺](#);
[Hipk2^{tm1Hko}/Hipk2^{tm1Hko}](#)

RRID:MGI:3625003

Type: Organism

Proper Citation

RRID:MGI:3625003

Organism Information

URL:

Proper Citation: RRID:MGI:3625003

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

Species: Mus musculus

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

Phenotype: exencephaly

Affected Gene: Hipk2, Hipk1, Trp53

Genomic Alteration: tm1Hko, tm2Mok

Catalog Number: 3625003

Background: involves: 129S/SvEv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16537918](#)

Organism Name: Hipk1^{tm1Hko}/Hipk1^{tm1Hko}; Trp53^{tm2Mok}/Trp53⁺; Hipk2^{tm1Hko}/Hipk2^{tm1Hko}

Record Creation Time: 20240120T190557+0000

Record Last Update: 20240130T202003+0000

Ratings and Alerts

No rating or validation information has been found for Hipk1^{tm1Hko}/Hipk1^{tm1Hko}; Trp53^{tm2Mok}/Trp53⁺; Hipk2^{tm1Hko}/Hipk2^{tm1Hko}.

No alerts have been found for Hipk1^{tm1Hko}/Hipk1^{tm1Hko}; Trp53^{tm2Mok}/Trp53⁺; Hipk2^{tm1Hko}/Hipk2^{tm1Hko}.

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.