

Resource Summary Report

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

[Cr1^{tm1Hmo}/Cr1⁺](#)

RRID:MGI:3697586

Type: Organism

Proper Citation

RRID:MGI:3697586

Organism Information

URL:

Proper Citation: RRID:MGI:3697586

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

Species: Mus musculus

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

Phenotype: increased blood urea nitrogen level, increased susceptibility to kidney reperfusion injury, abnormal proximal convoluted tubule morphology

Affected Gene: Cr1l

Genomic Alteration: tm1Hmo

Catalog Number: 3697586

Background: involves: 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16444293](#)

Organism Name: Cr1^{tm1Hmo}/Cr1⁺

Record Creation Time: 20240120T190533+0000

Record Last Update: 20240130T201949+0000

Ratings and Alerts

No rating or validation information has been found for Cr1^{tm1Hmo}/Cr1⁺.

No alerts have been found for Cr1^{tm1Hmo}/Cr1⁺.

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.