

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

[Slc11a1^r/Slc11a1^r; Casp4^{del}/Casp4^{del}; Casp1^{tm1Flv}/Casp1^{tm1Flv}](#)

RRID:MGI:3722760

Type: Organism

Proper Citation

RRID:MGI:3722760

Organism Information

URL:

Proper Citation: RRID:MGI:3722760

Description: Allele Detail: Targeted, Spontaneous, Not Applicable This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted, Spontaneous, Not Applicable This is a legacy resource.

Phenotype: increased sensitivity to induced morbidity/mortality, increased susceptibility to bacterial infection

Affected Gene: Slc11a1, Casp4, Casp1

Genomic Alteration: del, tm1Flv, r

Catalog Number: 3722760

Background: involves: 129S2/SvPas

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16717117](#)

Organism Name: Slc11a1^r/Slc11a1^r; Casp4^{del}/Casp4^{del}; Casp1^{tm1Flv}/Casp1^{tm1Flv}

Record Creation Time: 20240120T190502+0000

Record Last Update: 20240130T201932+0000

Ratings and Alerts

No rating or validation information has been found for Slc11a1^r/Slc11a1^r; Casp4^{del}/Casp4^{del}; Casp1^{tm1Flv}/Casp1^{tm1Flv}.

No alerts have been found for Slc11a1^r/Slc11a1^r; Casp4^{del}/Casp4^{del}; Casp1^{tm1Flv}/Casp1^{tm1Flv}.

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.