

Resource Summary Report

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

[Htr1b^{tm1Rhn}/Htr1b^{tm1Rhn}; Slc6a4^{tm1Kpl}/Slc6a4^{tm1Kpl}](#)

RRID:MGI:3710370

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3710370

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

Species: Mus musculus

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

Phenotype: cardiac fibrosis, heart valve hyperplasia, abnormal heart valve morphology, dilated cardiomyopathy, decreased cardiac muscle contractility

Affected Gene: Htr1b, Slc6a4

Genomic Alteration: tm1Rhn, tm1Kpl

Catalog Number: 3710370

Background: involves: 129S1/Sv * 129S2/SvPas * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16380550](#)

Organism Name: Htr1b^{tm1Rhn}/Htr1b^{tm1Rhn}; Slc6a4^{tm1Kpl}/Slc6a4^{tm1Kpl}

Record Creation Time: 20240120T190523+0000

Record Last Update: 20240130T201943+0000

Ratings and Alerts

No rating or validation information has been found for Htr1b^{tm1Rhn}/Htr1b^{tm1Rhn}; Slc6a4^{tm1Kpl}/Slc6a4^{tm1Kpl}.

No alerts have been found for Htr1b^{tm1Rhn}/Htr1b^{tm1Rhn}; Slc6a4^{tm1Kpl}/Slc6a4^{tm1Kpl}.

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.