

Resource Summary Report

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

[Htr2c^{tm1.1Eme}](#)

RRID:MGI:4830462

Type: Organism

Proper Citation

RRID:MGI:4830462

Organism Information

URL:

Proper Citation: RRID:MGI:4830462

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

Species: Mus musculus

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

Phenotype: lethality at weaning, incomplete penetrance, hypotonia, decreased food intake, decreased grip strength, dehydration, mottled coat, postnatal growth retardation, hunched posture, abnormal pilomotor reflex, decreased body length, decreased body weight, postnatal lethality, incomplete penetrance, increased energy expenditure, increased food intake, impaired coordination

Affected Gene: Htr2c

Genomic Alteration: tm1.1Eme

Catalog Number: 4830462

Background: involves: 129S4/SvJae * 129S6/SvEvTac * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20394819](#)

Organism Name: Htr2c^{tm1.1Eme}

Record Creation Time: 20240120T190246+0000

Record Last Update: 20240130T201815+0000

Ratings and Alerts

No rating or validation information has been found for Htr2c^{tm1.1Eme}.

No alerts have been found for Htr2c^{tm1.1Eme}.

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.