

# Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

## [Htr2c<sup>tm1.1Eme</sup>](#)

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<sup>tm1.1Eme</sup>

**Record Creation Time:** 20240120T190246+0000

**Record Last Update:** 20240130T201815+0000

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## Ratings and Alerts

No rating or validation information has been found for Htr2c<sup>tm1.1Eme</sup>.

No alerts have been found for Htr2c<sup>tm1.1Eme</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.