

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 19, 2026

Mras^{tm1a(EUCOMM)}Wtsi

RRID:IMSR_EUMMCR:13798

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:13798

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:13798

Description: Mus musculus with name Mras^{tm1a(EUCOMM)}Wtsi from IMSR.

Species: Mus musculus

Notes: gene symbol note: muscle and microspikes RAS; mutant strain: Mras

Affected Gene: muscle and microspikes RAS

Genomic Alteration: targeted mutation 1a; Wellcome Trust Sanger Institute

Catalog Number: EUMMCR:13798

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Mras^{tm1a(EUCOMM)}Wtsi

Record Creation Time: 20250513T061608+0000

Record Last Update: 20260919T063340+0000

Ratings and Alerts

No rating or validation information has been found for Mras^{tm1a(EUCOMM)}Wtsi.

No alerts have been found for Mras^{tm1a(EUCOMM)}Wtsi.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Vieillard J, et al. (2023) Adult spinal Dmrt3 neurons receive direct somatosensory inputs from ipsi- and contralateral primary afferents and from brainstem motor nuclei. The Journal of comparative neurology, 531(1), 5.