

Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

STOCK Rala^{tm1.2Cjm}/H

RRID:IMSR_EM:10002

Type: Organism

Proper Citation

RRID:IMSR_EM:10002

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=10002>

Proper Citation: RRID:IMSR_EM:10002

Description: Mus musculus with name STOCK Rala^{tm1.2Cjm}/H from IMSR.

Species: Mus musculus

Synonyms: RalA. B6.Cg-Rala/H. C57BL/6-Rala/CjmH

Notes: gene symbol note: Ras like proto-oncogene A; mutant strain: Rala

Affected Gene: Ras like proto-oncogene A

Genomic Alteration: targeted mutation 1.2; Christopher J Marshall

Catalog Number: EM:10002

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6122616, IMSR_HAR:7984

Organism Name: STOCK Rala^{tm1.2Cjm}/H

Record Creation Time: 20250513T062256+0000

Record Last Update: 20260725T053026+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Rala^{tm1.2Cjm}/H.

No alerts have been found for STOCK Rala^{tm1.2Cjm}/H.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

DeGeer J, et al. (2022) Ral GTPases are critical regulators of spinal cord myelination and homeostasis. Cell reports, 40(13), 111413.

Ommer A, et al. (2019) Ral GTPases in Schwann cells promote radial axonal sorting in the peripheral nervous system. The Journal of cell biology, 218(7), 2350.