

Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 2026

C57BL/6N-Rtn1^{tm1a(KOMP)Wtsi}/H

RRID:IMSR_EM:06920

Type: Organism

Proper Citation

RRID:IMSR_EM:06920

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=6920>

Proper Citation: RRID:IMSR_EM:06920

Description: Mus musculus with name C57BL/6N-Rtn1^{tm1a(KOMP)Wtsi}/H from IMSR.

Species: Mus musculus

Synonyms: B6NTac;B6N-Rtn1/H

Notes: gene symbol note: reticulon 1; mutant strain: Rtn1

Affected Gene: reticulon 1

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

Catalog Number: EM:06920

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5557041, IMSR_HAR:5277

Organism Name: C57BL/6N-Rtn1^{tm1a(KOMP)Wtsi}/H

Record Creation Time: 20250513T062235+0000

Record Last Update: 20260912T065152+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Rtn1^{tm1a(KOMP)}Wtsi/H.

No alerts have been found for C57BL/6N-Rtn1^{tm1a(KOMP)}Wtsi/H.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.