

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

C57BL/6N-Rptor^{tm2a}(EUCOMM)Wtsi/H

RRID:IMSR_EM:06932

Type: Organism

Proper Citation

RRID:IMSR_EM:06932

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=6932>

Proper Citation: RRID:IMSR_EM:06932

Description: Mus musculus with name C57BL/6N-Rptor^{tm2a}(EUCOMM)Wtsi/H from IMSR.

Species: Mus musculus

Synonyms: B6NTac;B6N-Rptor/H

Notes: gene symbol note: regulatory associated protein of MTOR; complex 1; mutant strain: Rptor

Affected Gene: regulatory associated protein of MTOR; complex 1

Genomic Alteration: targeted mutation 2a; Wellcome Trust Sanger Institute

Catalog Number: EM:06932

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5557051, IMSR_HAR:5339

Organism Name: C57BL/6N-Rptor^{tm2a}(EUCOMM)Wtsi/H

Record Creation Time: 20250513T062235+0000

Record Last Update: 20260815T055731+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Rptor^{tm2a}(EUCOMM)Wtsi/H.

No alerts have been found for C57BL/6N-Rptor^{tm2a}(EUCOMM)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.