

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

C57BL/6N-Rbm7^{em1(IMPC)}Wtsi/WtsiCnrm

RRID:IMSR_EM:13440

Type: Organism

Proper Citation

RRID:IMSR_EM:13440

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=13440>

Proper Citation: RRID:IMSR_EM:13440

Description: Mus musculus with name C57BL/6N-Rbm7^{em1(IMPC)}Wtsi/WtsiCnrm from IMSR.

Species: Mus musculus

Notes: gene symbol note: RNA binding motif protein 7; mutant strain: Rbm7

Affected Gene: RNA binding motif protein 7

Genomic Alteration: endonuclease-mediated mutation 1; Wellcome Trust Sanger Institute

Catalog Number: EM:13440

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Rbm7^{em1(IMPC)}Wtsi/WtsiCnrm

Record Creation Time: 20250513T062321+0000

Record Last Update: 20260725T053054+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Rbm7^{em1}(IMPC)Wtsi/WtsiCnrm.

No alerts have been found for C57BL/6N-Rbm7^{em1}(IMPC)Wtsi/WtsiCnrm.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Christensen PKF, et al. (2023) Sustaining the T-cell activity in xenografted psoriasis skin. PloS one, 18(1), e0278390.

Rizza S, et al. (2023) GSNOR deficiency promotes tumor growth via FAK1 S-nitrosylation. Cell reports, 42(1), 111997.

Hall MS, et al. (2022) Combination Nivolumab, CD137 Agonism, and Adoptive Cell Therapy with Tumor-Infiltrating Lymphocytes for Patients with Metastatic Melanoma. Clinical cancer research : an official journal of the American Association for Cancer Research, 28(24), 5317.

Ç?nar Ö, et al. (2021) High-affinity T-cell receptor specific for MyD88 L265P mutation for adoptive T-cell therapy of B-cell malignancies. Journal for immunotherapy of cancer, 9(7).