

Resource Summary Report

Generated by SPARC SAWG on Jul 30, 2026

B6Brd;B6N-Tyr^{c-Brd} Rnaseh2b/WtsiCnbc

RRID:IMSR_EM:05078

Type: Organism

Proper Citation

RRID:IMSR_EM:05078

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5078>

Proper Citation: RRID:IMSR_EM:05078

Description: Mus musculus with name B6Brd;B6N-Tyr^{c-Brd} Rnaseh2b/WtsiCnbc from IMSR.

Species: Mus musculus

Notes: gene symbol note: ribonuclease H2; subunit B; mutant strain: Rnaseh2b

Affected Gene: ribonuclease H2; subunit B

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

Catalog Number: EM:05078

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Alternate IDs: IMSR_EM:03806

Organism Name: B6Brd;B6N-Tyr^{c-Brd} Rnaseh2b/WtsiCnbc

Record Creation Time: 20250513T062225+0000

Record Last Update: 20260725T052952+0000

Ratings and Alerts

No rating or validation information has been found for B6Brd;B6N-Tyr^{C-Brd} Rnaseh2b/WtsiCnbc.

No alerts have been found for B6Brd;B6N-Tyr^{C-Brd} Rnaseh2b/WtsiCnbc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Aditi , et al. (2021) Genome instability independent of type I interferon signaling drives neuropathology caused by impaired ribonucleotide excision repair. Neuron, 109(24), 3962.