

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 2, 2026

C57BL/6N-A^{tm1Brd} Grsf1/Wtsileg

RRID:IMSR_EM:10950

Type: Organism

Proper Citation

RRID:IMSR_EM:10950

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=10950>

Proper Citation: RRID:IMSR_EM:10950

Description: Mus musculus with name C57BL/6N-A^{tm1Brd} Grsf1/Wtsileg from IMSR.

Species: Mus musculus

Notes: gene symbol note: G-rich RNA sequence binding factor 1; mutant strain: Grsf1

Affected Gene: G-rich RNA sequence binding factor 1

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

Catalog Number: EM:10950

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: IMSR_EM:06331

Organism Name: C57BL/6N-A^{tm1Brd} Grsf1/Wtsileg

Record Creation Time: 20250513T062302+0000

Record Last Update: 20260829T054615+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-A^{tm1Brd} Grsf1/Wtsileg.

No alerts have been found for C57BL/6N-A^{tm1Brd} Grsf1/Wtsileg.

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 [PRECISE-TBI](#) .

Driscoll RK, et al. (2021) GRSF1 deficiency in skeletal muscle reduces endurance in aged mice. Aging, 13(11), 14557.