

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

B6.129S2-Vwf^{tm1Wgr/J}

RRID:IMSR_JAX:003795

Type: Organism

Proper Citation

RRID:IMSR_JAX:003795

Organism Information

URL: <https://www.jax.org/strain/003795>

Proper Citation: RRID:IMSR_JAX:003795

Description: Mus musculus with name B6.129S2-Vwf^{tm1Wgr/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: Von Willebrand factor; mutant strain|congenic strain: Vwf

Affected Gene: Von Willebrand factor

Genomic Alteration: targeted mutation 1; Denisa D Wagner

Catalog Number: JAX:003795

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129S2-Vwf^{tm1Wgr/J}

Record Creation Time: 20250513T053641+0000

Record Last Update: 20260912T060425+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S2-Vwf^{tm1Wgr/J}.

No alerts have been found for B6.129S2-Vwf^{tm1Wgr/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Thomazini CM, et al. (2021) Involvement of von Willebrand factor and botrocetin in the thrombocytopenia induced by Bothrops jararaca snake venom. PLoS neglected tropical diseases, 15(9), e0009715.

Surewaard BGJ, et al. (2018) ??-Toxin Induces Platelet Aggregation and Liver Injury during Staphylococcus aureus Sepsis. Cell host & microbe, 24(2), 271.

van der Flier A, et al. (2015) FcRn Rescues Recombinant Factor VIII Fc Fusion Protein from a VWF Independent FVIII Clearance Pathway in Mouse Hepatocytes. PloS one, 10(4), e0124930.