

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

B6.Cg-Avpr1b^{tm2.1}(cre)Wsy/J

RRID:IMSR_JAX:036876

Type: Organism

Proper Citation

RRID:IMSR_JAX:036876

Organism Information

URL: <https://www.jax.org/strain/036876>

Proper Citation: RRID:IMSR_JAX:036876

Description: Mus musculus with name B6.Cg-Avpr1b^{tm2.1}(cre)Wsy/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: arginine vasopressin receptor 1B; mutant strain|congenic strain: Avpr1b

Affected Gene: arginine vasopressin receptor 1B

Genomic Alteration: targeted mutation 2.1; W Scott Young III

Catalog Number: JAX:036876

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Avpr1b^{tm2.1}(cre)Wsy/J

Record Creation Time: 20250513T053855+0000

Record Last Update: 20260801T050603+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Avpr1b^{tm2.1}(cre)Wsy/J.

No alerts have been found for B6.Cg-Avpr1b^{tm2.1}(cre)Wsy/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

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](#) .

Boyle LM, et al. (2025) The ventral CA2 region of the hippocampus and its differential contributions to social memory and social aggression. Cell reports, 44(5), 115714.