

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

B6.Cg-Avpr1a^{tm1Dgen} Tg(AVPR1A)1Bux/BuxJ

RRID:IMSR_JAX:025101

Type: Organism

Proper Citation

RRID:IMSR_JAX:025101

Organism Information

URL: <https://www.jax.org/strain/025101>

Proper Citation: RRID:IMSR_JAX:025101

Description: Mus musculus with name B6.Cg-Avpr1a^{tm1Dgen} Tg(AVPR1A)1Bux/BuxJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: arginine vasopressin receptor 1A|transgene insertion 1; Joseph Buxbaum|beta-galactosidase; mutant strain|congenic strain: AVPR1A|Avpr1a|Tg(AVPR1A)1Bux|lacZ

Affected Gene: arginine vasopressin receptor 1A|transgene insertion 1; Joseph Buxbaum|beta-galactosidase

Genomic Alteration: transgene insertion 1; Joseph Buxbaum|targeted mutation 1; Deltagen

Catalog Number: JAX:025101

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Avpr1a^{tm1Dgen} Tg(AVPR1A)1Bux/BuxJ

Record Creation Time: 20250513T053753+0000

Record Last Update: 20260905T044532+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Avpr1a^{tm1Dgen} Tg(AVPR1A)1Bux/BuxJ.

No alerts have been found for B6.Cg-Avpr1a^{tm1Dgen} Tg(AVPR1A)1Bux/BuxJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.