

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

B6.Cg-Pvalb^{tm1}(cre)Arbr Fxn/J

RRID:IMSR_JAX:030218

Type: Organism

Proper Citation

RRID:IMSR_JAX:030218

Organism Information

URL: <https://www.jax.org/strain/030218>

Proper Citation: RRID:IMSR_JAX:030218

Description: Mus musculus with name B6.Cg-Pvalb^{tm1}(cre)Arbr Fxn/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: frataxin||parvalbumin; mutant strain: Fxn||Pvalb

Affected Gene: frataxin||parvalbumin

Genomic Alteration: endonuclease-mediated mutation 2.1; Cathy Lutz|targeted mutation 1; Silvia Arber

Catalog Number: JAX:030218

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6.Cg-Pvalb^{tm1}(cre)Arbr Fxn/J

Record Creation Time: 20250513T053813+0000

Record Last Update: 20260725T044517+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Pvalb^{tm1}(cre)Arbr Fxn/J.

No alerts have been found for B6.Cg-Pvalb^{tm1}(cre)Arbr Fxn/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 [RRID](#) .

Brown J, et al. (2021) Spatial integration during active tactile sensation drives orientation perception. Neuron, 109(10), 1707.