

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

BALB/cByJ Agtpbp1^{pcd-3J}-Bmp5/GrsrJ

RRID:IMSR_JAX:005348

Type: Organism

Proper Citation

RRID:IMSR_JAX:005348

Organism Information

URL: <https://www.jax.org/strain/005348>

Proper Citation: RRID:IMSR_JAX:005348

Description: Mus musculus with name BALB/cByJ Agtpbp1^{pcd-3J}-Bmp5/GrsrJ from IMSR.

Species: Mus musculus

Synonyms: BALB/cByJ Agtpbp1-Bmp5/J

Notes: gene symbol note: ATP/GTP binding protein 1|bone morphogenetic protein 5; coisogenic strain|mutant strain: Agtpbp1|Bmp5

Affected Gene: ATP/GTP binding protein 1|bone morphogenetic protein 5

Genomic Alteration: Purkinje cell degeneration 3 Jackson|cauliflower ear short ear 6 Jackson

Catalog Number: JAX:005348

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: BALB/cByJ Agtpbp1^{pcd-3J}-Bmp5/GrsrJ

Record Creation Time: 20250513T053649+0000

Record Last Update: 20260815T050558+0000

Ratings and Alerts

No rating or validation information has been found for BALB/cByJ Agtpbp1^{pcd-3J}-Bmp5/GrsrJ.

No alerts have been found for BALB/cByJ Agtpbp1^{pcd-3J}-Bmp5/GrsrJ.

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.