

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

B6C3Fe a/a-Agtbp1^{pcd}/J

RRID:IMSR_JAX:001037

Type: Organism

Proper Citation

RRID:IMSR_JAX:001037

Organism Information

URL: <https://www.jax.org/strain/001037>

Proper Citation: RRID:IMSR_JAX:001037

Description: Mus musculus with name B6C3Fe a/a-Agtbp1^{pcd}/J from IMSR.

Species: Mus musculus

Synonyms: B6C3Fe-a/a-Nna1/+. B6C3Fe-a/a-Agtbp1/+

Notes: gene symbol note: nonagouti|ATP/GTP binding protein 1; mutant strain: a|Agtbp1

Affected Gene: nonagouti|ATP/GTP binding protein 1

Genomic Alteration: nonagouti|Purkinje cell degeneration

Catalog Number: JAX:001037

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6C3Fe a/a-Agtbp1^{pcd}/J

Record Creation Time: 20250513T053623+0000

Record Last Update: 20260815T050532+0000

Ratings and Alerts

No rating or validation information has been found for B6C3Fe a/a-Agtbp1^{pcd}/J.

No alerts have been found for B6C3Fe a/a-Agtbp1^{pcd}/J.

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.