

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

ABP/LeJ

RRID:IMSR_JAX:000004

Type: Organism

Proper Citation

RRID:IMSR_JAX:000004

Organism Information

URL: <https://www.jax.org/strain/000004>

Proper Citation: RRID:IMSR_JAX:000004

Description: Mus musculus with name ABP/LeJ from IMSR.

Species: Mus musculus

Synonyms: ABP/J

Notes: gene symbol note: bone morphogenetic protein 5|ADAM metallopeptidase with thrombospondin type 1 motif 20|tyrosinase-related protein 1|transforming growth factor alpha|MX dynamin-like GTPase 1|oculocutaneous albinism II; mutant strain|inbred strain: Bmp5|Adamts20|Tyrp1|Tgfa|Mx1|Oca2

Affected Gene: bone morphogenetic protein 5|ADAM metallopeptidase with thrombospondin type 1 motif 20|tyrosinase-related protein 1|transforming growth factor alpha|MX dynamin-like GTPase 1|oculocutaneous albinism II

Genomic Alteration: short ear|belted|brown|waved 1|myxovirus susceptibility 1|pink-eyed dilution

Catalog Number: JAX:000004

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: ABP/LeJ

Record Creation Time: 20250513T053614+0000

Record Last Update: 20260808T050816+0000

Ratings and Alerts

No rating or validation information has been found for ABP/LeJ.

No alerts have been found for ABP/LeJ.

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.