

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

CXB1/ByJ

RRID:IMSR_JAX:000351

Type: Organism

Proper Citation

RRID:IMSR_JAX:000351

Organism Information

URL: <https://www.jax.org/strain/000351>

Proper Citation: RRID:IMSR_JAX:000351

Description: Mus musculus with name CXB1/ByJ from IMSR.

Species: Mus musculus

Synonyms: CXBD. CXB-1/ByJ. CXB-D

Notes: gene symbol note: aryl-hydrocarbon receptor|hippocampal lamination defect;
recombinant inbred: Ahr|Hld

Affected Gene: aryl-hydrocarbon receptor|hippocampal lamination defect

Genomic Alteration: b-1 variant|hippocampal lamination defect

Catalog Number: JAX:000351

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: CXB1/ByJ

Record Creation Time: 20250513T053617+0000

Record Last Update: 20260815T050525+0000

Ratings and Alerts

No rating or validation information has been found for CXB1/ByJ.

No alerts have been found for CXB1/ByJ.

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.