

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

B6.129P2-Hbb^{tm1Unc}/J

RRID:IMSR_JAX:002204

Type: Organism

Proper Citation

RRID:IMSR_JAX:002204

Organism Information

URL: <https://www.jax.org/strain/002204>

Proper Citation: RRID:IMSR_JAX:002204

Description: Mus musculus with name B6.129P2-Hbb^{tm1Unc}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: hemoglobin beta chain complex; mutant strain|congenic strain: Hbb

Affected Gene: hemoglobin beta chain complex

Genomic Alteration: targeted mutation 1; University of North Carolina

Catalog Number: JAX:002204

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.129P2-Hbb^{tm1Unc}/J

Record Creation Time: 20250513T053630+0000

Record Last Update: 20260815T050541+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Hbb^{tm1Unc}/J.

No alerts have been found for B6.129P2-Hbb^{tm1Unc}/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 [NIF](#) .

Casu C, et al. (2020) Minihepcidins improve ineffective erythropoiesis and splenomegaly in a new mouse model of adult β^0 -thalassemia major. Haematologica, 105(7), 1835.