

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

B6;129-Hbb-b1^{tm1Unc} Hbb-b2/J

RRID:IMSR_JAX:003253

Type: Organism

Proper Citation

RRID:IMSR_JAX:003253

Organism Information

URL: <https://www.jax.org/strain/003253>

Proper Citation: RRID:IMSR_JAX:003253

Description: Mus musculus with name B6;129-Hbb-b1^{tm1Unc} Hbb-b2/J from IMSR.

Species: Mus musculus

Synonyms: B6;129P-Hbb-b1 Hbb-b2/J. B6;129P2-Hbb-b1 Hbb-b2/J

Notes: gene symbol note: hemoglobin; beta adult minor chain|hemoglobin; beta adult major chain; mutant stock: Hbb-b2|Hbb-b1

Affected Gene: hemoglobin; beta adult minor chain|hemoglobin; beta adult major chain

Genomic Alteration: targeted mutation 1; University of North Carolina

Catalog Number: JAX:003253

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129-Hbb-b1^{tm1Unc} Hbb-b2/J

Record Creation Time: 20250513T053638+0000

Record Last Update: 20260912T060422+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Hbb-b1^{tm1Unc} Hbb-b2/J.

No alerts have been found for B6;129-Hbb-b1^{tm1Unc} Hbb-b2/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.