

Resource Summary Report

Generated by ASWG on Aug 27, 2026

C57BL/6-Tg(HBB-cre)12Kpe/J

RRID:IMSR_JAX:008314

Type: Organism

Proper Citation

RRID:IMSR_JAX:008314

Organism Information

URL: <https://www.jax.org/strain/008314>

Proper Citation: RRID:IMSR_JAX:008314

Description: Mus musculus with name C57BL/6-Tg(HBB-cre)12Kpe/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: |transgene insertion 12; Kenneth Peterson|hemoglobin subunit beta; coisogenic strain: |Tg(HBB-cre)12Kpe|HBB

Affected Gene: |transgene insertion 12; Kenneth Peterson|hemoglobin subunit beta

Genomic Alteration: transgene insertion 12; Kenneth Peterson

Catalog Number: JAX:008314

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Tg(HBB-cre)12Kpe/J

Record Creation Time: 20250513T053707+0000

Record Last Update: 20260815T050617+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(HBB-cre)12Kpe/J.

No alerts have been found for C57BL/6-Tg(HBB-cre)12Kpe/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.