

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 30, 2026

[B6.129S7-Hba^{tm1Paz/J}](#)

RRID:IMSR_JAX:002616

Type: Organism

Proper Citation

RRID:IMSR_JAX:002616

Organism Information

URL: <https://www.jax.org/strain/002616>

Proper Citation: RRID:IMSR_JAX:002616

Description: Mus musculus with name B6.129S7-Hba^{tm1Paz/J} from IMSR.

Species: Mus musculus

Synonyms: B6.129S7-Hba-a1 Hba-a2/J

Notes: gene symbol note: hemoglobin alpha chain complex; mutant strain|congenic strain: Hba

Affected Gene: hemoglobin alpha chain complex

Genomic Alteration: targeted mutation 1; Chris Paszty

Catalog Number: JAX:002616

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129S7-Hba^{tm1Paz/J}

Record Creation Time: 20250513T053633+0000

Record Last Update: 20260725T044341+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S7-Hba^{tm1Paz/J}.

No alerts have been found for B6.129S7-Hba^{tm1Paz}/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.