

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

B6;129S-P3h1^{tm1.1Brle}/J

RRID:IMSR_JAX:024531

Type: Organism

Proper Citation

RRID:IMSR_JAX:024531

Organism Information

URL: <https://www.jax.org/strain/024531>

Proper Citation: RRID:IMSR_JAX:024531

Description: Mus musculus with name B6;129S-P3h1^{tm1.1Brle}/J from IMSR.

Species: Mus musculus

Synonyms: B6;129S-Lepre1/J

Notes: gene symbol note: prolyl 3-hydroxylase 1; mutant stock: P3h1

Affected Gene: prolyl 3-hydroxylase 1

Genomic Alteration: targeted mutation 1.1; Brendan Lee

Catalog Number: JAX:024531

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129S-P3h1^{tm1.1Brle}/J

Record Creation Time: 20250513T053751+0000

Record Last Update: 20260815T050703+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S-P3h1^{tm1.1Brle}/J.

No alerts have been found for B6;129S-P3h1^{tm1.1Brle}/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.