

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

B6N;129S4-Ihh^{tm1Blan/J}

RRID:IMSR_JAX:024327

Type: Organism

Proper Citation

RRID:IMSR_JAX:024327

Organism Information

URL: <https://www.jax.org/strain/024327>

Proper Citation: RRID:IMSR_JAX:024327

Description: Mus musculus with name B6N;129S4-Ihh^{tm1Blan/J} from IMSR.

Species: Mus musculus

Synonyms: B6N.129S4-Ihh/J

Notes: gene symbol note: Indian hedgehog; mutant stock: Ihh

Affected Gene: Indian hedgehog

Genomic Alteration: targeted mutation 1; Beate Lanske

Catalog Number: JAX:024327

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6N;129S4-Ihh^{tm1Blan/J}

Record Creation Time: 20250513T053750+0000

Record Last Update: 20260905T044530+0000

Ratings and Alerts

No rating or validation information has been found for B6N;129S4-Ihh^{tm1Blan/J}.

No alerts have been found for B6N;129S4-Ihh^{tm1Blan/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](#) .

Beke F, et al. (2026) L-type voltage-gated Ca²⁺ channels control T cell killing via non-canonical Hedgehog signalling. EMBO reports, 27(13), 3689.