

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

B6;129-Dhh^{tm1Amc}/J

RRID:IMSR_JAX:002784

Type: Organism

Proper Citation

RRID:IMSR_JAX:002784

Organism Information

URL: <https://www.jax.org/strain/002784>

Proper Citation: RRID:IMSR_JAX:002784

Description: Mus musculus with name B6;129-Dhh^{tm1Amc}/J from IMSR.

Species: Mus musculus

Synonyms: 129/Sv-Dhh/J

Notes: gene symbol note: desert hedgehog; mutant stock: Dhh

Affected Gene: desert hedgehog

Genomic Alteration: targeted mutation 1; Andrew P McMahon

Catalog Number: JAX:002784

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129-Dhh^{tm1Amc}/J

Record Creation Time: 20250513T053634+0000

Record Last Update: 20260808T050836+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Dhh^{tm1Amc}/J.

No alerts have been found for B6;129-Dhh^{tm1Amc}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Kong W, et al. (2025) Neuroendocrine cells orchestrate regeneration through Desert hedgehog signaling. Cell, 188(18), 5020.

Shwartz Y, et al. (2020) Cell Types Promoting Goosebumps Form a Niche to Regulate Hair Follicle Stem Cells. Cell, 182(3), 578.