

# Resource Summary Report

Generated by [nidm-terms](#) on Jul 29, 2026

## B6;129-Dhh<sup>tm1Amc</sup>/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<sup>tm1Amc</sup>/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<sup>tm1Amc</sup>/J

**Record Creation Time:** 20250513T053634+0000

**Record Last Update:** 20260725T044343+0000

### Ratings and Alerts

No rating or validation information has been found for B6;129-Dhh<sup>tm1Amc</sup>/J.

No alerts have been found for B6;129-Dhh<sup>tm1Amc</sup>/J.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [nidm-terms](#) .

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.