

Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

B6;129S4-Shh^{tm1.1Rseg/J}

RRID:IMSR_JAX:011031

Type: Organism

Proper Citation

RRID:IMSR_JAX:011031

Organism Information

URL: <https://www.jax.org/strain/011031>

Proper Citation: RRID:IMSR_JAX:011031

Description: Mus musculus with name B6;129S4-Shh^{tm1.1Rseg/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: sonic hedgehog signaling molecule; mutant strain|congenic strain: Shh

Affected Gene: sonic hedgehog signaling molecule

Genomic Alteration: targeted mutation 1.1; Rosalind A Segal

Catalog Number: JAX:011031

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129S4-Shh^{tm1.1Rseg/J}

Record Creation Time: 20250513T053719+0000

Record Last Update: 20260919T054907+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S4-Shh^{tm1.1Rseg/J}.

No alerts have been found for B6;129S4-Shh^{tm1.1Rseg/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.