

# Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

## Smo<sup>Rgsc00863</sup>

RRID:IMSR\_RBRC-GD000036

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC-GD000036

### Organism Information

**URL:** <https://brc.riken.jp/mus/GD000036>

**Proper Citation:** RRID:IMSR\_RBRC-GD000036

**Description:** Mus musculus with name Smo<sup>Rgsc00863</sup> from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: smoothened; frizzled class receptor; mutant stock: Smo

**Affected Gene:** smoothened; frizzled class receptor

**Genomic Alteration:** RIKEN Genomic Sciences Center; 863

**Catalog Number:** RBRC-GD000036

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** Smo<sup>Rgsc00863</sup>

**Record Creation Time:** 20250513T061423+0000

**Record Last Update:** 20260912T064241+0000

### Ratings and Alerts

No rating or validation information has been found for Smo<sup>Rgsc00863</sup>.

No alerts have been found for Smo<sup>Rgsc00863</sup>.

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## Data and Source Information

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

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.