

# Resource Summary Report

Generated by [kravitz2](#) on Sep 17, 2026

## C57BL/6J-Tg(SFTPC-CD74/ROS1)125Tno

RRID:IMSR\_RBRC09696

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC09696

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC09696>

**Proper Citation:** RRID:IMSR\_RBRC09696

**Description:** Mus musculus with name C57BL/6J-Tg(SFTPC-CD74/ROS1)125Tno from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: Ros1 proto-oncogene (human)|transgene insertion 125; Tetsuo Noda|CD74 antigen (human)|surfactant associated protein C (human); mutant strain: ROS1|Tg(SFTPC-CD74/ROS1)125Tno|CD74|SFTPC

**Affected Gene:** Ros1 proto-oncogene (human)|transgene insertion 125; Tetsuo Noda|CD74 antigen (human)|surfactant associated protein C (human)

**Genomic Alteration:** Ros1 proto-oncogene (human)|transgene insertion 125; Tetsuo Noda|CD74 antigen (human)|surfactant associated protein C (human)

**Catalog Number:** RBRC09696

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** C57BL/6J-Tg(SFTPC-CD74/ROS1)125Tno

**Record Creation Time:** 20250513T061515+0000

**Record Last Update:** 20260912T064336+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(SFTPC-CD74/ROS1)<sup>125Tno</sup>.

No alerts have been found for C57BL/6J-Tg(SFTPC-CD74/ROS1)<sup>125Tno</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.