

Resource Summary Report

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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: 20260905T052449+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.