

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 25, 2026

## STOCK Sftpa1<sup>tm1Kor</sup>/J

RRID:IMSR\_JAX:004964

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:004964

### Organism Information

**URL:** <https://www.jax.org/strain/004964>

**Proper Citation:** RRID:IMSR\_JAX:004964

**Description:** Mus musculus with name STOCK Sftpa1<sup>tm1Kor</sup>/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: surfactant associated protein A1; mutant stock: Sftpa1

**Affected Gene:** surfactant associated protein A1

**Genomic Alteration:** targeted mutation 1; Thomas R Korfhagen

**Catalog Number:** JAX:004964

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** embryo

**Organism Name:** STOCK Sftpa1<sup>tm1Kor</sup>/J

**Record Creation Time:** 20250513T053647+0000

**Record Last Update:** 20260815T050556+0000

### Ratings and Alerts

No rating or validation information has been found for STOCK Sftpa1<sup>tm1Kor</sup>/J.

No alerts have been found for STOCK Sftpa1<sup>tm1Kor</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 1 mentions in open access literature.

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

Xue M, et al. (2021) Surfactant protein-A inhibits thymic stromal lymphopoietin-mediated T follicular helper cell differentiation and IgE production in asthma. Clinical immunology (Orlando, Fla.), 231, 108822.