

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

STOCK Tspoap1^{tm1Sud}/J

RRID:IMSR_JAX:023643

Type: Organism

Proper Citation

RRID:IMSR_JAX:023643

Organism Information

URL: <https://www.jax.org/strain/023643>

Proper Citation: RRID:IMSR_JAX:023643

Description: Mus musculus with name STOCK Tspoap1^{tm1Sud}/J from IMSR.

Species: Mus musculus

Synonyms: STOCK Bzrap1/J

Notes: gene symbol note: TSPO associated protein 1; mutant stock: Tspoap1

Affected Gene: TSPO associated protein 1

Genomic Alteration: targeted mutation 1; Thomas C Sudhof

Catalog Number: JAX:023643

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Tspoap1^{tm1Sud}/J

Record Creation Time: 20250513T053748+0000

Record Last Update: 20260919T054934+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tspoap1^{tm1Sud}/J.

No alerts have been found for STOCK Tspoap1^{tm1Sud}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Banerjee A, et al. (2022) Molecular and functional architecture of striatal dopamine release sites. Neuron, 110(2), 248.