

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

B6;129S6-Stat5a^{tm1Mam/J}

RRID:IMSR_JAX:002833

Type: Organism

Proper Citation

RRID:IMSR_JAX:002833

Organism Information

URL: <https://www.jax.org/strain/002833>

Proper Citation: RRID:IMSR_JAX:002833

Description: Mus musculus with name B6;129S6-Stat5a^{tm1Mam/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: signal transducer and activator of transcription 5A; mutant stock: Stat5a

Affected Gene: signal transducer and activator of transcription 5A

Genomic Alteration: targeted mutation 1; Lothar Hennighausen

Catalog Number: JAX:002833

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129S6-Stat5a^{tm1Mam/J}

Record Creation Time: 20250513T053635+0000

Record Last Update: 20260808T050836+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S6-Stat5a^{tm1Mam/J}.

No alerts have been found for B6;129S6-Stat5a^{tm1Mam/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.