

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

B6.129S5-Mlst8^{tm1Lex}/J

RRID:IMSR_JAX:013189

Type: Organism

Proper Citation

RRID:IMSR_JAX:013189

Organism Information

URL: <https://www.jax.org/strain/013189>

Proper Citation: RRID:IMSR_JAX:013189

Description: Mus musculus with name B6.129S5-Mlst8^{tm1Lex}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: MTOR associated protein; LST8 homolog (S. cerevisiae)|beta-galactosidase; mutant strain|congenic strain: Mlst8|lacZ

Affected Gene: MTOR associated protein; LST8 homolog (S. cerevisiae)|beta-galactosidase

Genomic Alteration: targeted mutation 1; Lexicon Genetics

Catalog Number: JAX:013189

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129S5-Mlst8^{tm1Lex}/J

Record Creation Time: 20250513T053724+0000

Record Last Update: 20260829T045034+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S5-Mlst8^{tm1Lex}/J.

No alerts have been found for B6.129S5-Mlst8^{tm1Lex}/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.