

Resource Summary Report

Generated by [ASWG](#) on Aug 26, 2026

B6;129S-Mttp^{tm2Sgy/J}

RRID:IMSR_JAX:003902

Type: Organism

Proper Citation

RRID:IMSR_JAX:003902

Organism Information

URL: <https://www.jax.org/strain/003902>

Proper Citation: RRID:IMSR_JAX:003902

Description: Mus musculus with name B6;129S-Mttp^{tm2Sgy/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: microsomal triglyceride transfer protein; mutant stock: Mttp

Affected Gene: microsomal triglyceride transfer protein

Genomic Alteration: targeted mutation 2; Steven G Young

Catalog Number: JAX:003902

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129S-Mttp^{tm2Sgy/J}

Record Creation Time: 20250513T053642+0000

Record Last Update: 20260815T050551+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S-Mttp^{tm2Sgy/J}.

No alerts have been found for B6;129S-Mttp^{tm2Sgy/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 [ASWG](#) .

Sagiv Y, et al. (2007) A distal effect of microsomal triglyceride transfer protein deficiency on the lysosomal recycling of CD1d. The Journal of experimental medicine, 204(4), 921.