

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

B6.129S6-Abcb11^{tm1Wng/J}

RRID:IMSR_JAX:004125

Type: Organism

Proper Citation

RRID:IMSR_JAX:004125

Organism Information

URL: <https://www.jax.org/strain/004125>

Proper Citation: RRID:IMSR_JAX:004125

Description: Mus musculus with name B6.129S6-Abcb11^{tm1Wng/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: ATP-binding cassette; sub-family B member 11; mutant strain|congenic strain: Abcb11

Affected Gene: ATP-binding cassette; sub-family B member 11

Genomic Alteration: targeted mutation 1; Renxue Wang

Catalog Number: JAX:004125

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129S6-Abcb11^{tm1Wng/J}

Record Creation Time: 20250513T053643+0000

Record Last Update: 20260815T050552+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S6-Abcb11^{tm1Wng/J}.

No alerts have been found for B6.129S6-Abcb11^{tm1Wng/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](#) .

Okushin K, et al. (2020) Heterozygous knockout of Bile salt export pump ameliorates liver steatosis in mice fed a high-fat diet. PloS one, 15(8), e0234750.