

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

B6;129S-Ate1^{tm2.1Akas}/J

RRID:IMSR_JAX:032519

Type: Organism

Proper Citation

RRID:IMSR_JAX:032519

Organism Information

URL: <https://www.jax.org/strain/032519>

Proper Citation: RRID:IMSR_JAX:032519

Description: Mus musculus with name B6;129S-Ate1^{tm2.1Akas}/J from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Ate1/J

Notes: gene symbol note: arginyltransferase 1; mutant stock: Ate1

Affected Gene: arginyltransferase 1

Genomic Alteration: targeted mutation 2.1; Anna Kashina

Catalog Number: JAX:032519

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129S-Ate1^{tm2.1Akas}/J

Record Creation Time: 20250513T053829+0000

Record Last Update: 20260725T044527+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S-Ate1^{tm2.1Akas}/J.

No alerts have been found for B6;129S-Ate1^{tm2.1Akas}/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.