

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

129S(B6)-Abl1^{tm1Mlg/J}

RRID:IMSR_JAX:009416

Type: Organism

Proper Citation

RRID:IMSR_JAX:009416

Organism Information

URL: <https://www.jax.org/strain/009416>

Proper Citation: RRID:IMSR_JAX:009416

Description: Mus musculus with name 129S(B6)-Abl1^{tm1Mlg/J} from IMSR.

Species: Mus musculus

Synonyms: 129S-Abl1/J

Notes: gene symbol note: Abl proto-oncogene 1; non-receptor tyrosine kinase; mutant strain: Abl1

Affected Gene: Abl proto-oncogene 1; non-receptor tyrosine kinase

Genomic Alteration: targeted mutation 1; Richard C Mulligan

Catalog Number: JAX:009416

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: 129S(B6)-Abl1^{tm1Mlg/J}

Record Creation Time: 20250513T053714+0000

Record Last Update: 20260829T045009+0000

Ratings and Alerts

No rating or validation information has been found for 129S(B6)-Abl1^{tm1Mlg/J}.

No alerts have been found for 129S(B6)-Abl1^{tm1Mlg/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.