

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

B6.129S-Id3^{tm1Zhu/J}

RRID:IMSR_JAX:006301

Type: Organism

Proper Citation

RRID:IMSR_JAX:006301

Organism Information

URL: <https://www.jax.org/strain/006301>

Proper Citation: RRID:IMSR_JAX:006301

Description: Mus musculus with name B6.129S-Id3^{tm1Zhu/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: inhibitor of DNA binding 3; mutant strain|congenic strain: Id3

Affected Gene: inhibitor of DNA binding 3

Genomic Alteration: targeted mutation 1; Yuan Zhuang

Catalog Number: JAX:006301

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129S-Id3^{tm1Zhu/J}

Record Creation Time: 20250513T053655+0000

Record Last Update: 20260905T044439+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S-Id3^{tm1Zhu/J}.

No alerts have been found for B6.129S-Id3^{tm1Zhu/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](#) .

Ji Y, et al. (2011) Repression of the DNA-binding inhibitor Id3 by Blimp-1 limits the formation of memory CD8+ T cells. Nature immunology, 12(12), 1230.