

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

B6.129(C)-Khdrbs1^{tm1Rchd}/J

RRID:IMSR_JAX:018444

Type: Organism

Proper Citation

RRID:IMSR_JAX:018444

Organism Information

URL: <https://www.jax.org/strain/018444>

Proper Citation: RRID:IMSR_JAX:018444

Description: Mus musculus with name B6.129(C)-Khdrbs1^{tm1Rchd}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: KH domain containing; RNA binding; signal transduction associated 1; mutant strain|congenic strain: Khdrbs1

Affected Gene: KH domain containing; RNA binding; signal transduction associated 1

Genomic Alteration: targeted mutation 1; Stephane Richard

Catalog Number: JAX:018444

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129(C)-Khdrbs1^{tm1Rchd}/J

Record Creation Time: 20250513T053738+0000

Record Last Update: 20260905T044520+0000

Ratings and Alerts

No rating or validation information has been found for B6.129(C)-Khdrbs1^{tm1Rchd}/J.

No alerts have been found for B6.129(C)-Khdrbs1^{tm1Rchd}/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](#) .

Klein ME, et al. (2019) Sam68 Enables Metabotropic Glutamate Receptor-Dependent LTD in Distal Dendritic Regions of CA1 Hippocampal Neurons. Cell reports, 29(7), 1789.