

Resource Summary Report

Generated by T1D on Sep 21, 2026

B6(129S4)-Rock2^{tm1c(KOMP)Wtsi}/HrskJ

RRID:IMSR_JAX:041207

Type: Organism

Proper Citation

RRID:IMSR_JAX:041207

Organism Information

URL: <https://www.jax.org/strain/041207>

Proper Citation: RRID:IMSR_JAX:041207

Description: Mus musculus with name B6(129S4)-Rock2^{tm1c(KOMP)Wtsi}/HrskJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: Rho-associated coiled-coil containing protein kinase 2; mutant strain: Rock2

Affected Gene: Rho-associated coiled-coil containing protein kinase 2

Genomic Alteration: targeted mutation 1c; Wellcome Trust Sanger Institute

Catalog Number: JAX:041207

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6(129S4)-Rock2^{tm1c(KOMP)Wtsi}/HrskJ

Record Creation Time: 20260414T053722+0000

Record Last Update: 20260919T064840+0000

Ratings and Alerts

No rating or validation information has been found for B6(129S4)-Rock2^{tm1c(KOMP)}Wtsi/HrskJ.

No alerts have been found for B6(129S4)-Rock2^{tm1c(KOMP)}Wtsi/HrskJ.

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.