

Resource Summary Report

Generated by PRECISE-TBI on Jul 29, 2026

B6.CcS3-Spta1^{sph-Dem}/BrkJ

RRID:IMSR_JAX:003815

Type: Organism

Proper Citation

RRID:IMSR_JAX:003815

Organism Information

URL: <https://www.jax.org/strain/003815>

Proper Citation: RRID:IMSR_JAX:003815

Description: Mus musculus with name B6.CcS3-Spta1^{sph-Dem}/BrkJ from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Spna1/J. B6.Cg-Spna1/J. B6.CcS3-Spna1/BrkJ

Notes: gene symbol note: spectrin alpha; erythrocytic 1; mutant strain|congenic strain: Spta1

Affected Gene: spectrin alpha; erythrocytic 1

Genomic Alteration: spherocytosis-Demant

Catalog Number: JAX:003815

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.CcS3-Spta1^{sph-Dem}/BrkJ

Record Creation Time: 20250513T053641+0000

Record Last Update: 20260725T044351+0000

Ratings and Alerts

No rating or validation information has been found for B6.CcS3-Spta1^{sph-Dem}/BrkJ.

No alerts have been found for B6.CcS3-Spta1^{sph-Dem}/BrkJ.

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.