

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

STOCK Spata16^{em1}(R284Q)Osb

RRID:IMSR_RBRC09966

Type: Organism

Proper Citation

RRID:IMSR_RBRC09966

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09966>

Proper Citation: RRID:IMSR_RBRC09966

Description: Mus musculus with name STOCK Spata16^{em1}(R284Q)Osb from IMSR.

Species: Mus musculus

Notes: gene symbol note: spermatogenesis associated 16; mutant stock: Spata16

Affected Gene: spermatogenesis associated 16

Genomic Alteration: endonuclease-mediated mutation 1; Research Institute for Microbial Diseases; Osaka University

Catalog Number: RBRC09966

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: STOCK Spata16^{em1}(R284Q)Osb

Record Creation Time: 20250513T061518+0000

Record Last Update: 20260815T054842+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Spata16^{em1}(R284Q)Osb.

No alerts have been found for STOCK Spata16^{em1}(R284Q)Osb.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.