

Resource Summary Report

Generated by [kravitz2](#) on Sep 17, 2026

B6.129S4-Runx1^{tm1Sata}/SataRbrc

RRID:IMSR_RBRC01450

Type: Organism

Proper Citation

RRID:IMSR_RBRC01450

Organism Information

URL: <https://brc.riken.jp/mus/RBRC01450>

Proper Citation: RRID:IMSR_RBRC01450

Description: Mus musculus with name B6.129S4-Runx1^{tm1Sata}/SataRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: runt related transcription factor 1; mutant strain: Runx1

Affected Gene: runt related transcription factor 1

Genomic Alteration: targeted mutation 1; Masanobu Satake

Catalog Number: RBRC01450

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.129S4-Runx1^{tm1Sata}/SataRbrc

Record Creation Time: 20250513T061437+0000

Record Last Update: 20260912T064255+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S4-Runx1^{tm1Sata}/SataRbrc.

No alerts have been found for B6.129S4-Runx1^{tm1Sata}/SataRbrc.

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.