

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

B6.Cg-Matk^{tm1Suda}/SiaRbrc

RRID:IMSR_RBRC02578

Type: Organism

Proper Citation

RRID:IMSR_RBRC02578

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02578>

Proper Citation: RRID:IMSR_RBRC02578

Description: Mus musculus with name B6.Cg-Matk^{tm1Suda}/SiaRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: megakaryocyte-associated tyrosine kinase; mutant stock: Matk

Affected Gene: megakaryocyte-associated tyrosine kinase

Genomic Alteration: targeted mutation 1; Toshio Suda

Catalog Number: RBRC02578

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Matk^{tm1Suda}/SiaRbrc

Record Creation Time: 20250513T061446+0000

Record Last Update: 20260905T052417+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Matk^{tm1Suda}/SiaRbrc.

No alerts have been found for B6.Cg-Matk^{tm1Suda}/SiaRbrc.

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.