

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

B6.Cg(C)-Hist1^{tm1Sis}

RRID:IMSR_RBRC09728

Type: Organism

Proper Citation

RRID:IMSR_RBRC09728

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09728>

Proper Citation: RRID:IMSR_RBRC09728

Description: Mus musculus with name B6.Cg(C)-Hist1^{tm1Sis} from IMSR.

Species: Mus musculus

Notes: gene symbol note: histone cluster 1|H2B clustered histone 1|H2A clustered histone 1; mutant stock: Hist1|H2bc1|H2ac1

Affected Gene: histone cluster 1|H2B clustered histone 1|H2A clustered histone 1

Genomic Alteration: targeted mutation 1; Shunsuke Ishii|

Catalog Number: RBRC09728

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.Cg(C)-Hist1^{tm1Sis}

Record Creation Time: 20250513T061515+0000

Record Last Update: 20260905T052449+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg(C)-Hist1^{tm1Sis}.

No alerts have been found for B6.Cg(C)-Hist1^{tm1Sis}.

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.