

Resource Summary Report

Generated by [NIF](#) on Aug 7, 2026

B6-Cfap53^{em1Hmd}

RRID:IMSR_RBRC11737

Type: Organism

Proper Citation

RRID:IMSR_RBRC11737

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11737>

Proper Citation: RRID:IMSR_RBRC11737

Description: Mus musculus with name B6-Cfap53^{em1Hmd} from IMSR.

Species: Mus musculus

Notes: gene symbol note: cilia and flagella associated protein 53; mutant strain: Cfap53

Affected Gene: cilia and flagella associated protein 53

Genomic Alteration: endonuclease-mediated mutation 1; Hiroshi Hamada

Catalog Number: RBRC11737

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6-Cfap53^{em1Hmd}

Record Creation Time: 20250513T061532+0000

Record Last Update: 20260801T055024+0000

Ratings and Alerts

No rating or validation information has been found for B6-Cfap53^{em1Hmd}.

No alerts have been found for B6-Cfap53^{em1Hmd}.

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.