

Resource Summary Report

Generated by T1D on Sep 19, 2026

B6.Cg-Mc4r^{tm1.1Hko}/HkoRbrc

RRID:IMSR_RBRC06055

Type: Organism

Proper Citation

RRID:IMSR_RBRC06055

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06055>

Proper Citation: RRID:IMSR_RBRC06055

Description: Mus musculus with name B6.Cg-Mc4r^{tm1.1Hko}/HkoRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: melanocortin 4 receptor; mutant stock: Mc4r

Affected Gene: melanocortin 4 receptor

Genomic Alteration: targeted mutation 1.1; Haruhiko Koseki

Catalog Number: RBRC06055

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.Cg-Mc4r^{tm1.1Hko}/HkoRbrc

Record Creation Time: 20250513T061507+0000

Record Last Update: 20260919T063228+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Mc4r^{tm1.1Hko}/HkoRbrc.

No alerts have been found for B6.Cg-Mc4r^{tm1.1Hko}/HkoRbrc.

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.