

Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

B6.Cg-Mc4r^{tm1.2Hko}/HkoRbrc

RRID:IMSR_RBRC06216

Type: Organism

Proper Citation

RRID:IMSR_RBRC06216

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06216>

Proper Citation: RRID:IMSR_RBRC06216

Description: Mus musculus with name B6.Cg-Mc4r^{tm1.2Hko}/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 1.2; Haruhiko Koseki

Catalog Number: RBRC06216

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Mc4r^{tm1.2Hko}/HkoRbrc

Record Creation Time: 20250513T061509+0000

Record Last Update: 20260912T064329+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Mc4r^{tm1.2Hko}/HkoRbrc.

No alerts have been found for B6.Cg-Mc4r^{tm1.2Hko}/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.