

Resource Summary Report

Generated by [ASWG](#) on Aug 12, 2026

B6;129-Gdf8^{tm1.1Hko}/HkoRbrc

RRID:IMSR_RBRC05708

Type: Organism

Proper Citation

RRID:IMSR_RBRC05708

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05708>

Proper Citation: RRID:IMSR_RBRC05708

Description: Mus musculus with name B6;129-Gdf8^{tm1.1Hko}/HkoRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: myostatin; mutant stock: Mstn

Affected Gene: myostatin

Genomic Alteration: targeted mutation 1.1; Haruhiko Koseki

Catalog Number: RBRC05708

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129-Gdf8^{tm1.1Hko}/HkoRbrc

Record Creation Time: 20250513T061504+0000

Record Last Update: 20260808T054850+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Gdf8^{tm1.1Hko}/HkoRbrc.

No alerts have been found for B6;129-Gdf8^{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.