

Resource Summary Report

Generated by [ASWG](#) on Jul 29, 2026

B6-Hspa4^{em3(K68A)}Kyot

RRID:IMSR_RBRC12551

Type: Organism

Proper Citation

RRID:IMSR_RBRC12551

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12551>

Proper Citation: RRID:IMSR_RBRC12551

Description: Mus musculus with name B6-Hspa4^{em3(K68A)}Kyot from IMSR.

Species: Mus musculus

Notes: gene symbol note: heat shock protein family A (Hsp70) member 4; mutant strain: Hspa4

Affected Gene: heat shock protein family A (Hsp70) member 4

Genomic Alteration: endonuclease-mediated mutation 3; Katsuhiko Itoh

Catalog Number: RBRC12551

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6-Hspa4^{em3(K68A)}Kyot

Record Creation Time: 20250923T061654+0000

Record Last Update: 20260725T053247+0000

Ratings and Alerts

No rating or validation information has been found for B6-Hspa4^{em3(K68A)}Kyot.

No alerts have been found for B6-Hspa4^{em3(K68A)}Kyot.

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.