

Resource Summary Report

Generated by [ASWG](#) on Jul 30, 2026

C57BL/6J-Coxfa4l3^{em1Ms}

RRID:IMSR_RBRC12557

Type: Organism

Proper Citation

RRID:IMSR_RBRC12557

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12557>

Proper Citation: RRID:IMSR_RBRC12557

Description: Mus musculus with name C57BL/6J-Coxfa4l3^{em1Ms} from IMSR.

Species: Mus musculus

Notes: gene symbol note: cytochrome c oxidase associated subunit FA4L3; mutant strain: Coxfa4l3

Affected Gene: cytochrome c oxidase associated subunit FA4L3

Genomic Alteration: endonuclease-mediated mutation 1; National Institute of Genetics; Mishima

Catalog Number: RBRC12557

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6J-Coxfa4l3^{em1Ms}

Record Creation Time: 20250923T061654+0000

Record Last Update: 20260725T053244+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Coxfa4l3^{em1Ms}.

No alerts have been found for C57BL/6J-Coxfa4l3^{em1Ms}.

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.