

Resource Summary Report

Generated by T1D on Sep 19, 2026

C57BL/6-Tg(Megf11-cre)Jlto Lrrc4^{tm2.1lto}

RRID:IMSR_RBRC10703

Type: Organism

Proper Citation

RRID:IMSR_RBRC10703

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10703>

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Description: Mus musculus with name C57BL/6-Tg(Megf11-cre)Jlto Lrrc4^{tm2.1lto} from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Lrrc4 Tg(Megf11-cre)Jlto/ItoRbrc

Notes: gene symbol note: multiple EGF-like-domains 11|leucine rich repeat containing 4||transgene insertion J; Shigeyoshi Itohara; mutant strain: Megf11|Lrrc4||Tg(Megf11-cre)Jlto

Affected Gene: multiple EGF-like-domains 11|leucine rich repeat containing 4||transgene insertion J; Shigeyoshi Itohara

Genomic Alteration: multiple EGF-like-domains 11|targeted mutation 2.1; Shigeyoshi Itohara||transgene insertion J; Shigeyoshi Itohara

Catalog Number: RBRC10703

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6-Tg(Megf11-cre)Jlto Lrrc4^{tm2.1lto}

Record Creation Time: 20250513T061524+0000

Record Last Update: 20260919T063246+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Megf11-cre)Jlto Lrrc4^{tm2.1It}.

No alerts have been found for C57BL/6-Tg(Megf11-cre)Jlto Lrrc4^{tm2.1It}.

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.