

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Nfil3^{tm1.1Kubo}/Nfil3^{tm1.1Kubo}; Il10^{tm1Keny}/Il10⁺](#)

RRID:MGI:5006686

Type: Organism

Proper Citation

RRID:MGI:5006686

Organism Information

URL:

Proper Citation: RRID:MGI:5006686

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: decreased interleukin-10 secretion

Affected Gene: Il10, Nfil3

Genomic Alteration: tm1Keny, tm1.1Kubo

Catalog Number: 5006686

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21460847](#)

Organism Name: Nfil3^{tm1.1Kubo}/Nfil3^{tm1.1Kubo}; Il10^{tm1Keny}/Il10⁺

Record Creation Time: 20240120T190221+0000

Record Last Update: 20240130T201802+0000

Ratings and Alerts

No rating or validation information has been found for Nfil3^{tm1.1Kubo}/Nfil3^{tm1.1Kubo}; Il10^{tm1Ken}/Il10⁺.

No alerts have been found for Nfil3^{tm1.1Kubo}/Nfil3^{tm1.1Kubo}; Il10^{tm1Ken}/Il10⁺.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.