

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

[Il10^{tm1.1Roer}/Il10^{tm1.1Roer}](#)

RRID:MGI:3521688

Type: Organism

Proper Citation

RRID:MGI:3521688

Organism Information

URL:

Proper Citation: RRID:MGI:3521688

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

Species: Mus musculus

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

Phenotype: abnormal innate immunity, abnormal cytokine secretion, abnormal hypersensitivity reaction, increased susceptibility to bacterial infection, intestinal inflammation, increased sensitivity to induced morbidity/mortality

Affected Gene: Il10

Genomic Alteration: tm1.1Roer

Catalog Number: 3521688

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15534372](#)

Organism Name: Il10^{tm1.1Roer}/Il10^{tm1.1Roer}

Record Creation Time: 20240120T190643+0000

Record Last Update: 20240130T202030+0000

Ratings and Alerts

No rating or validation information has been found for Il10^{tm1.1Roer}/Il10^{tm1.1Roer}.

No alerts have been found for Il10^{tm1.1Roer}/Il10^{tm1.1Roer}.

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.