

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

[Apoe^{tm1Unc}/Apoe^{tm1Unc}; Ccr5^{tm1Blck}/Ccr5^{tm1Blck}](#)

RRID:MGI:5317846

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5317846

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

Species: Mus musculus

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

Phenotype: abnormal cytokine secretion, abnormal lymphocyte physiology, decreased T cell number, atherosclerotic lesions, decreased interferon-gamma secretion, abnormal mononuclear phagocyte morphology, increased interleukin-10 secretion

Affected Gene: Ccr5, Apoe

Genomic Alteration: tm1Blck, tm1Unc

Catalog Number: 5317846

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:17138939](#)

Organism Name: Apoe^{tm1Unc}/Apoe^{tm1Unc}; Ccr5^{tm1Blck}/Ccr5^{tm1Blck}

Record Creation Time: 20240120T190150+0000

Record Last Update: 20240130T201744+0000

Ratings and Alerts

No rating or validation information has been found for Apoe^{tm1Unc}/Apoe^{tm1Unc}; Ccr5^{tm1Blck}/Ccr5^{tm1Blck}.

No alerts have been found for Apoe^{tm1Unc}/Apoe^{tm1Unc}; Ccr5^{tm1Blck}/Ccr5^{tm1Blck}.

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.