

Resource Summary Report

Generated by PRECISE-TBI on Sep 17, 2026

MRL.Cg-Ccr5^{tm1Blck} Fas/Cnbc

RRID:IMSR_EM:08424

Type: Organism

Proper Citation

RRID:IMSR_EM:08424

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=8424>

Proper Citation: RRID:IMSR_EM:08424

Description: Mus musculus with name MRL.Cg-Ccr5^{tm1Blck} Fas/Cnbc from IMSR.

Species: Mus musculus

Synonyms: 5-LM

Notes: gene symbol note: C-C motif chemokine receptor 5|Fas cell surface death receptor; mutant strain: Ccr5|Fas

Affected Gene: C-C motif chemokine receptor 5|Fas cell surface death receptor

Genomic Alteration: targeted mutation 1; Bruno Luckow|lymphoproliferation

Catalog Number: EM:08424

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: MRL.Cg-Ccr5^{tm1Blck} Fas/Cnbc

Record Creation Time: 20250513T062245+0000

Record Last Update: 20260912T065202+0000

Ratings and Alerts

No rating or validation information has been found for MRL.Cg-Ccr5^{tm1Blck} Fas/Cnbc.

Warning: Warning. Researchers have noted that this genotype does not sufficiently model human type 1 diabetes mellitus.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.