

Resource Summary Report

Generated by T1D on Sep 20, 2026

C57BL/6NCya-[Itgam^{tm1(IRES-hFCAR)}]/Cya

RRID:IMSR_C001563

Type: Organism

Proper Citation

RRID:IMSR_C001563

Organism Information

URL: <https://www.cyagen.com/us/en/services/drug-animal-models/humanized-target-gene-disease-models/cd11b-hcd89-facr-mice.html>

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Description: Mus musculus with name C57BL/6NCya-[Itgam^{tm1(IRES-hFCAR)}]/Cya from IMSR.

Species: Mus musculus

Notes: gene symbol note: integrin alpha M; coisogenic strain|mutant strain: Itgam

Affected Gene: integrin alpha M

Genomic Alteration: targeted mutation 1; Cyagen Biosciences

Catalog Number: C001563

Database: Cyagen Biosciences

Database Abbreviation: CYA

Availability: sperm

Organism Name: C57BL/6NCya-[Itgam^{tm1(IRES-hFCAR)}]/Cya

Record Creation Time: 20250930T065822+0000

Record Last Update: 20260919T064459+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NCya-[Itgam^{tm1}(IRES-hFCAR)]/Cya.

No alerts have been found for C57BL/6NCya-[Itgam^{tm1}(IRES-hFCAR)]/Cya.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Cyagen Biosciences

Usage and Citation Metrics

We have not found any literature mentions for this resource.