

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

C57BL/6-Fcgrt^{tm1(hFCGRT)}Geno Alb/Geno

RRID:IMSR_HSA-HFCRN

Type: Organism

Proper Citation

RRID:IMSR_HSA-HFCRN

Organism Information

URL: <https://www.genoway.com/catalog/om/pk-pd/human-serum-albumin.htm>

Proper Citation: RRID:IMSR_HSA-HFCRN

Description: Mus musculus with name C57BL/6-Fcgrt^{tm1(hFCGRT)}Geno Alb/Geno from IMSR.

Species: Mus musculus

Notes: gene symbol note: Fc fragment of IgG receptor and transporter|albumin; coisogenic strain|mutant strain: Fcgrt|Alb

Affected Gene: Fc fragment of IgG receptor and transporter|albumin

Genomic Alteration: targeted mutation 1; genOway

Catalog Number: HSA-HFCRN

Database: genOway

Database Abbreviation: GENO

Availability: live

Organism Name: C57BL/6-Fcgrt^{tm1(hFCGRT)}Geno Alb/Geno

Record Creation Time: 20250513T062204+0000

Record Last Update: 20260725T052928+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Fcgrt^{tm1(hFCGRT)}Geno Alb/Geno.

No alerts have been found for C57BL/6-Fcgrt^{tm1(hFCGRT)}Geno Alb/Geno.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: genOway

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Anthi AK, et al. (2025) An intranasal subunit vaccine induces protective systemic and mucosal antibody immunity against respiratory viruses in mouse models. Nature communications, 16(1), 3999.