

Resource Summary Report

Generated by [kravitz2](#) on Sep 16, 2026

C57BL/6-Tg(Itgax-cre/ERT)61Gkl/Flmg

RRID:IMSR_EM:09004

Type: Organism

Proper Citation

RRID:IMSR_EM:09004

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=9004>

Proper Citation: RRID:IMSR_EM:09004

Description: Mus musculus with name C57BL/6-Tg(Itgax-cre/ERT)61Gkl/Flmg from IMSR.

Species: Mus musculus

Synonyms: B6-Tg(Itgax-cre/ERT)61Gkl/Flmg

Notes: gene symbol note: transgene insertion 61; George Kollias; mutant strain: Tg(Itgax-cre/ERT)61Gkl

Affected Gene: transgene insertion 61; George Kollias

Genomic Alteration: transgene insertion 61; George Kollias

Catalog Number: EM:09004

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6-Tg(Itgax-cre/ERT)61Gkl/Flmg

Record Creation Time: 20250513T062249+0000

Record Last Update: 20260912T065206+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Itgax-cre/ERT)61Gkl/Flmg.

No alerts have been found for C57BL/6-Tg(Itgax-cre/ERT)61Gkl/Flmg.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Barclay KM, et al. (2023) An inducible genetic tool for tracking and manipulating specific microglial states in development and disease. bioRxiv : the preprint server for biology.