

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

STOCK Tg(APOA4)8021Feb/Cnrm

RRID:IMSR_EM:00025

Type: Organism

Proper Citation

RRID:IMSR_EM:00025

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=25>

Proper Citation: RRID:IMSR_EM:00025

Description: Mus musculus with name STOCK Tg(APOA4)8021Feb/Cnrm from IMSR.

Species: Mus musculus

Synonyms: B6;CD1-Tg(APOA4)8021Feb. B6;CD1-Tg(APOA4)8021Feb/lbcm. B6.Cg-Tg(APOA4)8021Feb/lbcm. STOCK Tg(APOA4)8021Feb/lbcm. B6.(C57BL/6 x CBA)-Tg(APOA4)8021Feb/lbcm. APOA4-Tg#8021

Notes: gene symbol note: transgene insertion 8021; Francisco E Baralle; mutant strain: Tg(APOA4)8021Feb

Affected Gene: transgene insertion 8021; Francisco E Baralle

Genomic Alteration: transgene insertion 8021; Francisco E Baralle

Catalog Number: EM:00025

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: STOCK Tg(APOA4)8021Feb/Cnrm

Record Creation Time: 20250513T062205+0000

Record Last Update: 20260815T055657+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(APOA4)8021Feb/Cnrm.

No alerts have been found for STOCK Tg(APOA4)8021Feb/Cnrm.

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 [NIF](#) .

Stratiievska A, et al. (2024) Cold temperature induces a TRPM8-independent calcium release from the endoplasmic reticulum in human platelets. PloS one, 19(3), e0289395.