

Resource Summary Report

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

NOD.B6-Tg(Itgax-cre.-EGFP)4097Ach/J

RRID:IMSR_JAX:013233

Type: Organism

Proper Citation

RRID:IMSR_JAX:013233

Organism Information

URL: <https://www.jax.org/strain/013233>

Proper Citation: RRID:IMSR_JAX:013233

Description: Mus musculus with name NOD.B6-Tg(Itgax-cre.-EGFP)4097Ach/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: integrin alpha X||transgene insertion 4097; Alexander V Chervonsky; mutant strain|congenic strain: Itgax||Tg(Itgax-cre;-EGFP)4097Ach

Affected Gene: integrin alpha X||transgene insertion 4097; Alexander V Chervonsky

Genomic Alteration: transgene insertion 4097; Alexander V Chervonsky

Catalog Number: JAX:013233

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: NOD.B6-Tg(Itgax-cre.-EGFP)4097Ach/J

Record Creation Time: 20250513T053724+0000

Record Last Update: 20260815T050635+0000

Ratings and Alerts

No rating or validation information has been found for NOD.B6-Tg(Itgax-cre.-EGFP)4097Ach/J.

No alerts have been found for NOD.B6-Tg(Itgax-cre.-EGFP)4097Ach/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.