

Resource Summary Report

Generated by [kravitz2](#) on Sep 19, 2026

B6.Cg-H2-Ab1^{b-tm1Gru} Tg(Itgax-H2-Ab1)1Tml/J

RRID:IMSR_JAX:038341

Type: Organism

Proper Citation

RRID:IMSR_JAX:038341

Organism Information

URL: <https://www.jax.org/strain/038341>

Proper Citation: RRID:IMSR_JAX:038341

Description: Mus musculus with name B6.Cg-H2-Ab1^{b-tm1Gru} Tg(Itgax-H2-Ab1)1Tml/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: histocompatibility 2; class II antigen A; beta 1|transgene insertion 1; Terri M Laufer; mutant strain|congenic strain: H2-Ab1|Tg(Itgax-H2-Ab1)1Tml

Affected Gene: histocompatibility 2; class II antigen A; beta 1|transgene insertion 1; Terri M Laufer

Genomic Alteration: targeted mutation 1; Michael J Grusby|transgene insertion 1; Terri M Laufer

Catalog Number: JAX:038341

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-H2-Ab1^{b-tm1Gru} Tg(Itgax-H2-Ab1)1Tml/J

Record Creation Time: 20250513T053905+0000

Record Last Update: 20260912T060634+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-H2-Ab1^{b-tm1Gru} Tg(Itgax-H2-Ab1)1Tml/J.

No alerts have been found for B6.Cg-H2-Ab1^{b-tm1Gru} Tg(Itgax-H2-Ab1)1Tml/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.