

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

NOD.FVB-Tg(Igh-6-Cd80)1Gjf/JbsJ

RRID:IMSR_JAX:007769

Type: Organism

Proper Citation

RRID:IMSR_JAX:007769

Organism Information

URL: <https://www.jax.org/strain/007769>

Proper Citation: RRID:IMSR_JAX:007769

Description: Mus musculus with name NOD.FVB-Tg(Igh-6-Cd80)1Gjf/JbsJ from IMSR.

Species: Mus musculus

Synonyms: NOD-B7-1B Tg

Notes: gene symbol note: immunoglobulin heavy constant mu|transgene insertion 1; Gordon J Freeman|CD80 antigen; mutant strain|congenic strain: Ighm|Tg(Igh-6-Cd80)1Gjf|Cd80

Affected Gene: immunoglobulin heavy constant mu|transgene insertion 1; Gordon J Freeman|CD80 antigen

Genomic Alteration: transgene insertion 1; Gordon J Freeman

Catalog Number: JAX:007769

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: NOD.FVB-Tg(Igh-6-Cd80)1Gjf/JbsJ

Record Creation Time: 20250513T053704+0000

Record Last Update: 20260815T050621+0000

Ratings and Alerts

No rating or validation information has been found for NOD.FVB-Tg(Igh-6-Cd80)1Gjf/JbsJ.

No alerts have been found for NOD.FVB-Tg(Igh-6-Cd80)1Gjf/JbsJ.

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.