

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

NOD.FVB-Tg(TcrbBDC12-4.1)82Gse/GseJ

RRID:IMSR_JAX:006304

Type: Organism

Proper Citation

RRID:IMSR_JAX:006304

Organism Information

URL: <https://www.jax.org/strain/006304>

Proper Citation: RRID:IMSR_JAX:006304

Description: Mus musculus with name NOD.FVB-Tg(TcrbBDC12-4.1)82Gse/GseJ from IMSR.

Species: Mus musculus

Synonyms: NOD.FVB-Tg(TcrbBDC12-4.1)1Gse/GseJ. BDC12-4.1 TCR beta transgenic. NOD.beta

Notes: gene symbol note: transgene insertion 82; George Eisenbarth|T cell receptor beta chain; mutant strain|congenic strain: Tg(TcrbBDC12-4.1)82Gse|Tcrb

Affected Gene: transgene insertion 82; George Eisenbarth|T cell receptor beta chain

Genomic Alteration: transgene insertion 82; George Eisenbarth

Catalog Number: JAX:006304

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: NOD.FVB-Tg(TcrbBDC12-4.1)82Gse/GseJ

Record Creation Time: 20250513T053655+0000

Record Last Update: 20260905T044439+0000

Ratings and Alerts

No rating or validation information has been found for NOD.FVB-Tg(TcrbBDC12-4.1)82Gse/GseJ.

No alerts have been found for NOD.FVB-Tg(TcrbBDC12-4.1)82Gse/GseJ.

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.