

Resource Summary Report

Generated by SPARC SAWG on Aug 4, 2026

NOD.129(B6)-Rag1^{tm1Mom} Cd80/JbsJ

RRID:IMSR_JAX:004673

Type: Organism

Proper Citation

RRID:IMSR_JAX:004673

Organism Information

URL: <https://www.jax.org/strain/004673>

Proper Citation: RRID:IMSR_JAX:004673

Description: Mus musculus with name NOD.129(B6)-Rag1^{tm1Mom} Cd80/JbsJ from IMSR.

Species: Mus musculus

Synonyms: NOD.129S7-Rag1 Cd80/JbsJ

Notes: gene symbol note: recombination activating 1|CD80 antigen; mutant strain|congenic strain: Rag1|Cd80

Affected Gene: recombination activating 1|CD80 antigen

Genomic Alteration: targeted mutation 1; Peter Mombaerts|targeted mutation 1; Arlene H Sharpe

Catalog Number: JAX:004673

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: NOD.129(B6)-Rag1^{tm1Mom} Cd80/JbsJ

Record Creation Time: 20250513T053646+0000

Record Last Update: 20260801T050348+0000

Ratings and Alerts

No rating or validation information has been found for NOD.129(B6)-Rag1^{tm1Mom} Cd80/JbsJ.

No alerts have been found for NOD.129(B6)-Rag1^{tm1Mom} Cd80/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.