

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

NOD.B6-Gt(ROSA)26Sor^{tm1}(HBEGF)Awai/DvsJ

RRID:IMSR_JAX:016603

Type: Organism

Proper Citation

RRID:IMSR_JAX:016603

Organism Information

URL: <https://www.jax.org/strain/016603>

Proper Citation: RRID:IMSR_JAX:016603

Description: Mus musculus with name NOD.B6-Gt(ROSA)26Sor^{tm1}(HBEGF)Awai/DvsJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: heparin binding EGF like growth factor|gene trap ROSA 26; Philippe Soriano|Simian Diphtheria Toxin Receptor; mutant strain|congenic strain: HBEGF|Gt(ROSA)26Sor|DTR

Affected Gene: heparin binding EGF like growth factor|gene trap ROSA 26; Philippe Soriano|Simian Diphtheria Toxin Receptor

Genomic Alteration: targeted mutation 1; Ari Waisman

Catalog Number: JAX:016603

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: NOD.B6-Gt(ROSA)26Sor^{tm1}(HBEGF)Awai/DvsJ

Record Creation Time: 20250513T053730+0000

Record Last Update: 20260912T060516+0000

Ratings and Alerts

No rating or validation information has been found for NOD.B6-Gt(ROSA)26Sor^{tm1(HBEGF)}Awai/DvsJ.

No alerts have been found for NOD.B6-Gt(ROSA)26Sor^{tm1(HBEGF)}Awai/DvsJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Su Y, et al. (2024) Brainstem Dbh+ Neurons Control Chronic Allergen-Induced Airway Hyperreactivity. bioRxiv : the preprint server for biology.