

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

WB.Cg-Ank1^{nb}/BrkJ

RRID:IMSR_JAX:000453

Type: Organism

Proper Citation

RRID:IMSR_JAX:000453

Organism Information

URL: <https://www.jax.org/strain/000453>

Proper Citation: RRID:IMSR_JAX:000453

Description: Mus musculus with name WB.Cg-Ank1^{nb}/BrkJ from IMSR.

Species: Mus musculus

Synonyms: WB/Re-Ank1

Notes: gene symbol note: ankyrin 1; erythroid; mutant strain|congenic strain: Ank1

Affected Gene: ankyrin 1; erythroid

Genomic Alteration: normoblastic anemia

Catalog Number: JAX:000453

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: WB.Cg-Ank1^{nb}/BrkJ

Record Creation Time: 20250513T053618+0000

Record Last Update: 20260815T050526+0000

Ratings and Alerts

No rating or validation information has been found for WB.Cg-Ank1^{nb}/BrkJ.

No alerts have been found for WB.Cg-Ank1^{nb}/BrkJ.

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.