

Resource Summary Report

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

B6Dnk;B6Brd;B6N-Tyr^{c-Brd} Smyd5/WtsiCnbc

RRID:IMSR_EM:04477

Type: Organism

Proper Citation

RRID:IMSR_EM:04477

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=4477>

Proper Citation: RRID:IMSR_EM:04477

Description: Mus musculus with name B6Dnk;B6Brd;B6N-Tyr^{c-Brd} Smyd5/WtsiCnbc from IMSR.

Species: Mus musculus

Notes: gene symbol note: SET and MYND domain containing 5; mutant strain: Smyd5

Affected Gene: SET and MYND domain containing 5

Genomic Alteration: targeted mutation 1e; Wellcome Trust Sanger Institute

Catalog Number: EM:04477

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6Dnk;B6Brd;B6N-Tyr^{c-Brd} Smyd5/WtsiCnbc

Record Creation Time: 20250513T062222+0000

Record Last Update: 20260815T055724+0000

Ratings and Alerts

No rating or validation information has been found for B6Dnk;B6Brd;B6N-Tyr^{c-Brd} Smyd5/WtsiCnbc.

No alerts have been found for B6Dnk;B6Brd;B6N-Tyr^c-Brd Smyd5/WtsiCnbc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.