

Resource Summary Report

Generated by [dkNET](#) on Sep 14, 2026

B6.129S7-In(11Trp53;11Wnt3)8Brd/Mmnc

RRID:MMRRC_000055-UNC

Type: Organism

Proper Citation

RRID:MMRRC_000055-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=55

Proper Citation: RRID:MMRRC_000055-UNC

Description: Mus musculus with name B6.129S7-In(11Trp53;11Wnt3)8Brd/Mmnc from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: inversion ; Collection: Mutagenesis for Dev. Defects/Baylor

Phenotype: prenatal lethality [MP:0011091]| increased tumor incidence [MP:0002020]| darkened coat color [MP:0005409]

Catalog Number: 000055-UNC

Background: inversion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:10431243](#)

Alternate IDs: MMRRC_55-UNC, MMRRC_000055, MMRRC_55

Organism Name: B6.129S7-In(11Trp53;11Wnt3)8Brd/Mmnc

Record Creation Time: 20230308T054750+0000

Record Last Update: 20260912T133930+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S7-In(11Trp53;11Wnt3)8Brd/Mmnc.

No alerts have been found for B6.129S7-In(11Trp53;11Wnt3)8Brd/Mmnc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Iwata S, et al. (2021) An efficient i-GONAD method for creating and maintaining lethal mutant mice using an inversion balancer identified from the C3H/HeJJcl strain. G3 (Bethesda, Md.), 11(8).