

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 1, 2024

B6Brd;B6N-Tyr^{c-Brd} Mks1/WtsiOulu

RRID:IMSR_EM:05429

Type: Organism

Proper Citation

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Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-search/straindetails/?q=5429>

Proper Citation: RRID:IMSR_EM:05429

Description: Mus musculus with name B6Brd;B6N-Tyr^{c-Brd} Mks1/WtsiOulu from IMSR.

Species: Mus musculus

Notes: gene symbol note: MKS transition zone complex subunit 1; mutant strain: Mks1

Affected Gene: MKS transition zone complex subunit 1

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

Catalog Number: EM:05429

Database: International Mouse Resource Center IMSR, EMMA

Database Abbreviation: IMSR

Availability: embryo

Organism Name: B6Brd;B6N-Tyr^{c-Brd} Mks1/WtsiOulu

Ratings and Alerts

No rating or validation information has been found for B6Brd;B6N-Tyr^{c-Brd} Mks1/WtsiOulu.

No alerts have been found for B6Brd;B6N-Tyr^{c-Brd} Mks1/WtsiOulu.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: International Mouse Resource Center IMSR, EMMA

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Szymanska K, et al. (2022) Regulation of canonical Wnt signalling by the ciliopathy protein MKS1 and the E2 ubiquitin-conjugating enzyme UBE2E1. eLife, 11.