

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

C57BL/6N-Ncapd3^{Gt(LTOPG)07Osb/OsbRbrc}

RRID:IMSR_RBRC04120

Type: Organism

Proper Citation

RRID:IMSR_RBRC04120

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04120>

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Description: Mus musculus with name C57BL/6N-Ncapd3^{Gt(LTOPG)07Osb/OsbRbrc} from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Ncapd3/OsbRbrc

Notes: gene symbol note: non-SMC condensin II complex; subunit D3; mutant strain: Ncapd3

Affected Gene: non-SMC condensin II complex; subunit D3

Genomic Alteration: gene trap 07; Research Institute for Microbial Diseases; Osaka University

Catalog Number: RBRC04120

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Ncapd3^{Gt(LTOPG)07Osb/OsbRbrc}

Record Creation Time: 20250513T061455+0000

Record Last Update: 20260725T052137+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Ncapd3^{Gt(LTOPG)07Osb}/OsbRbrc.

No alerts have been found for C57BL/6N-Ncapd3^{Gt(LTOPG)07Osb}/OsbRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.