

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

B6D2;B6-Del(X)(Mir743-Mir465)1Osb

RRID:IMSR_CARD:2508

Type: Organism

Proper Citation

RRID:IMSR_CARD:2508

Organism Information

URL: <https://cardmice.com/rbase/strain?strainid=2508>

Proper Citation: RRID:IMSR_CARD:2508

Description: Mus musculus with name B6D2;B6-Del(X)(Mir743-Mir465)1Osb from IMSR.

Species: Mus musculus

Notes: gene symbol note: miR465-743; mutant stock: miR465-743

Affected Gene: miR465-743

Catalog Number: CARD:2508

Database: Center for Animal Resources and Development

Database Abbreviation: CARD

Availability: embryo

Organism Name: B6D2;B6-Del(X)(Mir743-Mir465)1Osb

Record Creation Time: 20250513T061404+0000

Record Last Update: 20260829T053430+0000

Ratings and Alerts

No rating or validation information has been found for B6D2;B6-Del(X)(Mir743-Mir465)1Osb.

No alerts have been found for B6D2;B6-Del(X)(Mir743-Mir465)1Osb.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Center for Animal Resources and Development

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Pan R, et al. (2026) Tau pSer396 and pSer404 Define Distinct Epitope Regions Linked to Different Antibody Functions. bioRxiv : the preprint server for biology.

Davidowitz EJ, et al. (2025) Therapeutic Treatment With OLX-07010 Inhibited Tau Aggregation and Ameliorated Motor Deficits in an Aged Mouse Model of Tauopathy. Journal of neurochemistry, 169(3), e70025.

Congdon EE, et al. (2022) Single domain antibodies targeting pathological tau protein: Influence of four IgG subclasses on efficacy and toxicity. EBioMedicine, 84, 104249.

Congdon EE, et al. (2019) Tau antibody chimerization alters its charge and binding, thereby reducing its cellular uptake and efficacy. EBioMedicine, 42, 157.