

Resource Summary Report

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

[AdoR\[KG03964ex\]/TM3, Ser\[1\]](#)

RRID:BDSC_30868

Type: Organism

Proper Citation

RRID:BDSC_30868

Organism Information

URL: <https://n2t.net/bdsc:30868>

Proper Citation: RRID:BDSC_30868

Description: Drosophila melanogaster with name AdoR[KG03964ex]/TM3, Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Amita Sehgal & Zhifeng Yue, University of Pennsylvania, Perelman School of Medicine

Affected Gene: AdoR, Ser

Genomic Alteration: Chromosome 3

Catalog Number: 30868

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_30868, BDSC:30868, BL30868

Organism Name: AdoR[KG03964ex]/TM3, Ser[1]

Record Creation Time: 20240911T222518+0000

Record Last Update: 20260912T203552+0000

Ratings and Alerts

No rating or validation information has been found for AdoR[KG03964ex]/TM3, Ser[1].

No alerts have been found for AdoR[KG03964ex]/TM3, Ser[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Petitgas C, et al. (2024) Metabolic and neurobehavioral disturbances induced by purine recycling deficiency in Drosophila. eLife, 12.

Poernbacher I, et al. (2018) Epithelial cells release adenosine to promote local TNF production in response to polarity disruption. Nature communications, 9(1), 4675.