Resource Summary Report

Generated by NIF on Aug 13, 2026

amx[1] lz[g] v[1]/C(1)DX, y[1] f[1]

RRID:BDSC_10
Type: Organism

Proper Citation

RRID:BDSC_10

Organism Information

URL: https://n2t.net/bdsc:10

Proper Citation: RRID:BDSC_10

Description: Drosophila melanogaster with name amx[1] lz[g] v[1]/C(1)DX, y[1] f[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Caltech Stock Center

Affected Gene: amx, f, lz, v, y

Genomic Alteration: Chromosome 1

Catalog Number: 10

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_10, BL10

Organism Name: amx[1] lz[g] v[1]/C(1)DX, y[1] f[1]

Record Creation Time: 20240911T222119+0000

Record Last Update: 20260808T194224+0000

Ratings and Alerts

No rating or validation information has been found for amx[1] lz[g] v[1]/C(1)DX, y[1] f[1].

No alerts have been found for amx[1] lz[g] v[1]/C(1)DX, y[1] f[1].

Data and Source Information

Source: Integrated Animals

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF .

Das A, et al. (2024) C.??elegans touch receptor neurons direct mechanosensory complex organization via repurposing conserved basal lamina proteins. Current biology : CB, 34(14), 3133.

Masuda W, et al. (2023) TM2D3, a mammalian homologue of Drosophila neurogenic gene product Almondex, regulates surface presentation of Notch receptors. Scientific reports, 13(1), 20913.

Pirooznia SK, et al. (2022) Deubiquitinase CYLD acts as a negative regulator of dopamine neuron survival in Parkinson's disease. Science advances, 8(13), eabh1824.

Clarkson BDS, et al. (2022) ISGylation is induced in neurons by demyelination driving ISG15-dependent microglial activation. Journal of neuroinflammation, 19(1), 258.

Yang SA, et al. (2022) Functional Studies of Genetic Variants Associated with Human Diseases in Notch Signaling-Related Genes Using Drosophila. Methods in molecular biology (Clifton, N.J.), 2472, 235.

Marsh SE, et al. (2016) The adaptive immune system restrains Alzheimer's disease pathogenesis by modulating microglial function. Proceedings of the National Academy of Sciences of the United States of America, 113(9), E1316.