

Resource Summary Report

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akt-1(mm200) V.

RRID:WB-STRAIN:WBStrain00063270

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00063270

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00063270>

Proper Citation: RRID:WB-STRAIN:WBStrain00063270

Description: Caenorhabditis elegans with name akt-1(mm200) V. from WB.

Species: Caenorhabditis elegans

Synonyms: akt-1(mm200) V.

Notes: Benzaldehyde/starvation learning defective. mm200 is a single base pair change resulting in an L199F substitution. Reference: Merritt DM, et al. A Novel Memory Type in C. elegans Exhibits Post-Training Consolidation. bioRxiv 2023.02.22.529281. doi: <https://doi.org/10.1101/2023.02.22.529281> Made_by: Daniel Merritt

Affected Gene: WBGene00000102(akt-1)

Genomic Alteration: WBGene00000102(akt-1)

Catalog Number: WB-STRAIN:WBStrain00063270

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: akt-1(mm200) V.

Record Creation Time: 20250827T213356+0000

Record Last Update: 20260829T163117+0000

Ratings and Alerts

No rating or validation information has been found for akt-1(mm200) V..

No alerts have been found for akt-1(mm200) V..

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We have not found any literature mentions for this resource.