

Resource Summary Report

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dmsr-1(yum1734) V; dmsr-2(yum1735) I; dmsr-3(yum1736) II; dmsr-8(yum1737) V.

RRID:WB-STRAIN:WBStrain00062376

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062376

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062376>

Proper Citation: RRID:WB-STRAIN:WBStrain00062376

Description: Caenorhabditis elegans with name dmsr-1(yum1734) V; dmsr-2(yum1735) I; dmsr-3(yum1736) II; dmsr-8(yum1737) V. from WB.

Species: Caenorhabditis elegans

Synonyms: dmsr-1(yum1734) V; dmsr-2(yum1735) I; dmsr-3(yum1736) II; dmsr-8(yum1737) V.

Notes: Engineered null mutations in predicted GPCR genes. Reference: Pu L, et al. Nat Commun. 2023 Dec 18;14(1):8410. PMID: 38110404.|"Made_by: CCHEN group"

Affected Gene: WBGene00007951(dmsr-8)|WBGene00010191(dmsr-1)|WBGene00012993(dmsr-3)|WBGene00021275(dmsr-2)

Genomic Alteration: WBGene00007951(dmsr-8), WBGene00010191(dmsr-1), WBGene00012993(dmsr-3), WBGene00021275(dmsr-2)

Catalog Number: WB-STRAIN:WBStrain00062376

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: dmsr-1(yum1734) V; dmsr-2(yum1735) I; dmsr-3(yum1736) II; dmsr-8(yum1737) V.

Record Creation Time: 20250827T213342+0000

Record Last Update: 20260919T181430+0000

Ratings and Alerts

No rating or validation information has been found for dmsr-1(yum1734) V; dmsr-2(yum1735) I; dmsr-3(yum1736) II; dmsr-8(yum1737) V..

No alerts have been found for dmsr-1(yum1734) V; dmsr-2(yum1735) I; dmsr-3(yum1736) II; dmsr-8(yum1737) 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.