

Resource Summary Report

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RM3054

RRID:WB-STRAIN:WBStrain00033402

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00033402

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00033402>

Proper Citation: RRID:WB-STRAIN:WBStrain00033402

Description: Caenorhabditis elegans with name snt-1(md290) II; mdls126; mdls129. from WB.

Species: Caenorhabditis elegans

Synonyms: snt-1(md290) II; mdls126; mdls129.

Notes: mdls126 [snt-1p::snt-1(genomic; B-stop)::CFP]. mdls129 [snt-1p::snt-1(genomic; A-stop)::YFP]. snt-1 mutation in genome is rescued by 2 integrated transgenes. snt-1(genomic; B-stop) = complete snt-1 genomic region with an in-frame stop codon engineered into exon 6B; also referred to as snt-1(A only). snt-1(genomic; A-stop) = complete snt-1 genomic region with an in-frame stop codon engineered into exon 6A; also referred to as snt-1(B only). Reference: Mathews EA, et al. Mol Cell Neurosci. 2007 Apr;34(4):642-52.

Affected Gene: WBGene00004921(snt-1)

Genomic Alteration: WBGene00004921(snt-1)

Catalog Number: WB-STRAIN:WBStrain00033402

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:RM3054, CGC_RM3054

Organism Name: RM3054

Record Creation Time: 20230227T013631+0000

Record Last Update: 20260815T163215+0000

Ratings and Alerts

No rating or validation information has been found for RM3054.

No alerts have been found for RM3054.

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.