

Resource Summary Report

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[unc-54\(cc4092\[unc-54::GFP::T2A::nonstop\]\) I.; nonu-1\(srf780\) III.](#)

RRID:WB-STRAIN:WBStrain00055664

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00055664

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00055664>

Proper Citation: RRID:WB-STRAIN:WBStrain00055664

Description: Caenorhabditis elegans with name unc-54(cc4092[unc-54::GFP::T2A::nonstop]) I.; nonu-1(srf780) III. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-54(cc4092[unc-54::GFP::T2A::nonstop]) I.; nonu-1(srf780) III.

Notes: Made_by: Parissa Monem|"srf780 is a deletion of the Smr nuclease domain of nonu-1. Unc. GFP expression in body wall muscle. Reference: Glover ML, et al. Cell Rep. 2020 Mar 31;30(13):4321-4331.e4. doi: 10.1016/j.celrep.2020.03.023. PMID: 32234470."

Affected Gene: WBGene00006789(unc-54)|WBGene00017811(nonu-1)

Genomic Alteration: WBGene00006789(unc-54), WBGene00017811(nonu-1)

Catalog Number: WB-STRAIN:WBStrain00055664

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: unc-54(cc4092[unc-54::GFP::T2A::nonstop]) I.; nonu-1(srf780) III.

Record Creation Time: 20240716T202612+0000

Record Last Update: 20260725T172828+0000

Ratings and Alerts

No rating or validation information has been found for unc-54(cc4092[unc-54::GFP::T2A::nonstop]) I.; nonu-1(srf780) III..

No alerts have been found for unc-54(cc4092[unc-54::GFP::T2A::nonstop]) I.; nonu-1(srf780) III..

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.