

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

[rmls133\[unc-54p::40Q::YFP\] X; unc-1 \(vlt10\) X; vltEx387\[oig-1p::unc-1\(o/e\); myo-2p::mCherry strain 2\]](#)

RRID:WB-STRAIN:WBStrain00054423

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00054423

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00054423>

Proper Citation: RRID:WB-STRAIN:WBStrain00054423

Description: Caenorhabditis elegans with name rmls133[unc-54p::40Q::YFP] X; unc-1 (vlt10) X; vltEx387[oig-1p::unc-1(o/e); myo-2p::mCherry strain 2] from WB.

Species: Caenorhabditis elegans

Synonyms: rmls133[unc-54p::40Q::YFP] X; unc-1 (vlt10) X; vltEx387[oig-1p::unc-1(o/e); myo-2p::mCherry strain 2]

Notes: EMPTY

Catalog Number: WB-STRAIN:WBStrain00054423

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:37103980](#)

Organism Name: rmls133[unc-54p::40Q::YFP] X; unc-1 (vlt10) X; vltEx387[oig-1p::unc-1(o/e); myo-2p::mCherry strain 2]

Record Creation Time: 20240716T202601+0000

Record Last Update: 20260725T172809+0000

Ratings and Alerts

No rating or validation information has been found for rmls133[unc-54p::40Q::YFP] X; unc-1 (vlt10) X; vltEx387[oig-1p::unc-1(o/e); myo-2p::mCherry strain 2].

No alerts have been found for rmls133[unc-54p::40Q::YFP] X; unc-1 (vlt10) X; vltEx387[oig-1p::unc-1(o/e); myo-2p::mCherry strain 2].

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.