

Resource Summary Report

Generated by [ASWG](#) on Aug 11, 2026

vha-14(luc138) vha-1(luc132) III; vha-11(luc130) vha-8(luc135) IV; vha-13(luc133) V; vha-12(luc139) X.

RRID:WB-STRAIN:WBStrain00051767

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00051767

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00051767>

Proper Citation: RRID:WB-STRAIN:WBStrain00051767

Description: Caenorhabditis elegans with name vha-14(luc138) vha-1(luc132) III; vha-11(luc130) vha-8(luc135) IV; vha-13(luc133) V; vha-12(luc139) X. from WB.

Species: Caenorhabditis elegans

Synonyms: vha-14(luc138) vha-1(luc132) III; vha-11(luc130) vha-8(luc135) IV; vha-13(luc133) V; vha-12(luc139) X.

Notes: Made_by: Paula Gutierrez-Prez|"vha gain-of-function alleles created by replacing the miR-1 binding sites (ACATTCCA) in the 3' UTRs of the endogenous loci with a NotI (GCGGCCGC) restriction site. (vha-12 gain-of-function allele was created by replacing three miR-1 binding sites (ACATTCCA) with NotI (GCGGCCGC), BamHI (GGATCC), and EcoRI (GAATTC) restriction sites.) Referred as 6x-vhaNotI. Reference: Gutierrez-Prez, P. et al. A deeply conserved miR-1 dependent regulon supports muscle cell physiology. bioRxiv, 2020, doi.org/10.1101/2020.08.31.275644."

Affected Gene: WBGene00006910(vha-1)|WBGene00006917(vha-8)|WBGene00006920(vha-11)|WBGene00006921(vha-12)|WBGene00010130(vha-14)|WBGene00013025(vha-13)

Genomic Alteration: WBGene00006910(vha-1), WBGene00006917(vha-8), WBGene00006920(vha-11), WBGene00006921(vha-12), WBGene00010130(vha-14), WBGene00013025(vha-13)

Catalog Number: WB-STRAIN:WBStrain00051767

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: vha-14(luc138) vha-1(luc132) III; vha-11(luc130) vha-8(luc135) IV; vha-13(luc133) V; vha-12(luc139) X.

Record Creation Time: 20230227T013849+0000

Record Last Update: 20260808T171842+0000

Ratings and Alerts

No rating or validation information has been found for vha-14(luc138) vha-1(luc132) III; vha-11(luc130) vha-8(luc135) IV; vha-13(luc133) V; vha-12(luc139) X..

No alerts have been found for vha-14(luc138) vha-1(luc132) III; vha-11(luc130) vha-8(luc135) IV; vha-13(luc133) V; vha-12(luc139) X..

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.