

Resource Summary Report

Generated by [ASWG](#) on Aug 30, 2026

kasEx159.

RRID:WB-STRAIN:WBStrain00051745

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00051745

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00051745>

Proper Citation: RRID:WB-STRAIN:WBStrain00051745

Description: Caenorhabditis elegans with name kasEx159. from WB.

Species: Caenorhabditis elegans

Synonyms: kasEx159.

Notes: kasEx159 [unc-11p::(Δ)C9 neuro + myo-2::GFP]. Pick GFP+ to maintain array. The transgene has the unc-11 promoter followed by nanoluciferase sequence and unc-54 3'UTR. Reference: Sonobe Y, et al. Nat Commun. 2021 Oct 15;12(1):6025. doi: 10.1038/s41467-021-26303-x. PMID: 34654821|"kasEx159 [unc-11p::(Δ)C9 neuro + myo-2::GFP]. The transgene has the unc-11 promoter followed by nanoluciferase sequence and unc-54 3'UTR. Reference: Sonobe Y, et al. Nat Commun. 2021 Oct 15;12(1):6025. doi: 10.1038/s41467-021-26303-x. PMID: 34654821|"Made_by: Yoshifumi Sonobe"

Catalog Number: WB-STRAIN:WBStrain00051745

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: kasEx159.

Record Creation Time: 20230227T013849+0000

Record Last Update: 20260829T162743+0000

Ratings and Alerts

No rating or validation information has been found for kasEx159..

No alerts have been found for kasEx159..

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.