

Resource Summary Report

Generated by ASWG on Aug 26, 2026

kasIs10.

RRID:WB-STRAIN:WBStrain00051747

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00051747

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00051747>

Proper Citation: RRID:WB-STRAIN:WBStrain00051747

Description: Caenorhabditis elegans with name kasIs10. from WB.

Species: Caenorhabditis elegans

Synonyms: kasIs10.

Notes: kasIs10 [snb-1p::UAG ubi + myo-2::GFP]. The transgene drives expression of 75 GGGGCC repeats under the control of snb-1 promoter. The repeats are flanked with human C9orf72 intronic sequences, but the upstream CUG is mutated to UAG. 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:WBStrain00051747

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: kasIs10.

Record Creation Time: 20230227T013849+0000

Record Last Update: 20260815T163749+0000

Ratings and Alerts

No rating or validation information has been found for kasIs10..

No alerts have been found for kasIs10..

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.