

Resource Summary Report

Generated by NIF on Sep 6, 2026

ceh-27(syb2714[loxP] syb3286[loxP]
syb3426[ceh27::GFP]) V.

RRID:WB-STRAIN:WBStrain00055116

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00055116

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00055116>

Proper Citation: RRID:WB-STRAIN:WBStrain00055116

Description: *Caenorhabditis elegans* with name ceh-27(syb2714[loxP] syb3286[loxP] syb3426[ceh27::GFP]) V. from WB.

Species: *Caenorhabditis elegans*

Synonyms: *ceh-27(syb2714[loxP] syb3286[loxP] syb3426[ceh27::GFP]) V.*

Notes: CRISPR/Cas9 engineered tagged endogenous locus. Reference: Reilly MB, et al. Widespread employment of conserved *C. elegans* homeobox genes in neuronal identity specification. bioRxiv 2022.04.29.490095; doi: <https://doi.org/10.1101/2022.04.29.490095>; doi: <https://doi.org/10.1101/2022.04.29.490095>; doi: <https://doi.org/10.1101/2022.04.29.490095>; Made by: Suny Biotech"

Affected Gene: WBGene00000449(ceh-27)

Genomic Alteration: WBGene00000449(ceh-27)

Catalog Number: WB-STRAIN:WBStrain00055116

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: ceh-27(syb2714[loxP] syb3286[loxP] syb3426[ceh27::GFP]) V.

Record Creation Time: 20240716T202607+0000

Record Last Update: 20260905T115804+0000

Ratings and Alerts

No rating or validation information has been found for `ceh-27(syb2714[loxP] syb3286[loxP] syb3426[ceh27::GFP]) V..`

No alerts have been found for `ceh-27(syb2714[loxP] syb3286[loxP] syb3426[ceh27::GFP]) V..`

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.