

Resource Summary Report

Generated by SPARC SAWG on Aug 21, 2026

OH11705

RRID:WB-STRAIN:WBStrain00029677

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00029677

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00029677>

Proper Citation: RRID:WB-STRAIN:WBStrain00029677

Description: Caenorhabditis elegans with name ham-3(n1654) III; otEx5093. from WB.

Species: Caenorhabditis elegans

Synonyms: ham-3(n1654) III; otEx5093.

Notes: otEx5093 [ham-3p::ham-3::GFP + elt-2::dsRed]. Pick GFP+/DsRed+ to maintain. DsRed expression is difficult to detect at low magnification. otEx5093 rescues n1654; GFP+ animals are essentially wild-type. n1654 homozygotes are Egl, slow growing, Lethal/sterile at 25C. Strain can be maintained at 25C to increase frequency of array transmission."otEx5093 [ham-3p::ham-3::GFP + elt-2::DsRed]. Strain can be maintained at 25C to increase frequency of array transmission. Pick GFP+ or DsRed+ to maintain. DsRed expression is difficult to detect at low magnification. otEx5093 rescues n1654; animals carrying the array are essentially wild-type. n1654 homozygotes without the array are Egl, slow growing, and lethal/sterile at 25C."

Affected Gene: WBGene00044072(ham-3)

Genomic Alteration: WBGene00044072(ham-3)

Catalog Number: WB-STRAIN:WBStrain00029677

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:OH11705, CGC_OH11705

Organism Name: OH11705

Record Creation Time: 20230227T013603+0000

Record Last Update: 20260815T163106+0000

Ratings and Alerts

No rating or validation information has been found for OH11705.

No alerts have been found for OH11705.

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.