

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

[sek-1\(km4\) X.; peEx5716\[gcy-8p::sek-1::sl2::cfp\(5ng\); myo-3p::venus\(10ng\)\]](#)

RRID:WB-STRAIN:WBStrain00055916

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00055916

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00055916>

Proper Citation: RRID:WB-STRAIN:WBStrain00055916

Description: Caenorhabditis elegans with name sek-1(km4) X.; peEx5716[gcy-8p::sek-1::sl2::cfp(5ng); myo-3p::venus(10ng)] from WB.

Species: Caenorhabditis elegans

Synonyms: sek-1(km4) X.; peEx5716[gcy-8p::sek-1::sl2::cfp(5ng); myo-3p::venus(10ng)]

Notes: EMPTY

Catalog Number: WB-STRAIN:WBStrain00055916

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:37310929](#)

Organism Name: sek-1(km4) X.; peEx5716[gcy-8p::sek-1::sl2::cfp(5ng); myo-3p::venus(10ng)]

Record Creation Time: 20240716T202614+0000

Record Last Update: 20260815T163853+0000

Ratings and Alerts

No rating or validation information has been found for sek-1(km4) X.; peEx5716[gcy-8p::sek-1::sl2::cfp(5ng); myo-3p::venus(10ng)].

No alerts have been found for sek-1(km4) X.; peEx5716[gcy-8p::sek-1::sl2::cfp(5ng); myo-3p::venus(10ng)].

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.