

Resource Summary Report

Generated by [RRID](#) on Aug 8, 2026

JPS482

RRID:WB-STRAIN:WBStrain00022726

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00022726

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00022726>

Proper Citation: RRID:WB-STRAIN:WBStrain00022726

Description: Caenorhabditis elegans with name tax-4(p678) III; vxEx280. from WB.

Species: Caenorhabditis elegans

Synonyms: tax-4(p678) III; vxEx280.

Notes: vxEx280 [sto-5p::ICE + gcy-8::ICE + myo-2p::mCherry]. Pick animals with mCherry expression in the pharynx to maintain the array. Genetic ablation of AFD, FLP, and BDU via expression of a human cell death caspase (ICE). Reference: Russell J, et al. Proc Natl Acad Sci USA. 2014 Jun 3;111(22):8269-74.

Affected Gene: WBGene00006526(tax-4)

Genomic Alteration: WBGene00006526(tax-4)

Catalog Number: WB-STRAIN:WBStrain00022726

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:JPS482, CGC_JPS482

Organism Name: JPS482

Record Creation Time: 20230227T013510+0000

Record Last Update: 20260808T171210+0000

Ratings and Alerts

No rating or validation information has been found for JPS482.

No alerts have been found for JPS482.

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.