

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

ZD340

RRID:WB-STRAIN:WBStrain00040812

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00040812>

Proper Citation: RRID:WB-STRAIN:WBStrain00040812

Description: Caenorhabditis elegans with name agls219 atf-7(qd22qd130) III; sek-1(km4) X. from WB.

Species: Caenorhabditis elegans

Synonyms: agls219 atf-7(qd22qd130) III; sek-1(km4) X.

Notes: agls219 [T24B8.5p::GFP::unc-54-3' UTR + ttx-3p::GFP::unc-54-3' UTR] III. atf-7(qd22 qd130) suppresses increased pathogen susceptibiliy (Esp) of sek-1(km4).
References: Shivers RP, et al. PLoS Genet. 2010 Apr 1;6(4):e1000892.

Affected Gene: WBGene00000223(atf-7)|WBGene00004758(sek-1)

Genomic Alteration: WBGene00000223(atf-7), WBGene00004758(sek-1)

Catalog Number: WB-STRAIN:WBStrain00040812

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:ZD340, CGC_ZD340

Organism Name: ZD340

Record Creation Time: 20230227T013727+0000

Record Last Update: 20260808T171613+0000

Ratings and Alerts

No rating or validation information has been found for ZD340.

No alerts have been found for ZD340.

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.