

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 23, 2026

AGD927

RRID:WB-STRAIN:WBStrain00000117

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00000117>

Proper Citation: RRID:WB-STRAIN:WBStrain00000117

Description: Caenorhabditis elegans with name uthIs270. from WB.

Species: Caenorhabditis elegans

Synonyms: uthIs270.

Notes: uthIs270 [rab-3p::xbp-1s (constitutively active) + myo-2p::tdTomato]. Pick animals with red pharynx to maintain. Reference: Taylor RC, Dillin A. Cell. 2013 Jun 20;153(7):1435-47.|"WBStrain provided so WBPaper00061805 paper added based on AFP_Strain data."

Catalog Number: WB-STRAIN:WBStrain00000117

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:34407398](#)

Alternate IDs: WB-STRAIN:AGD927, CGC_AGD927

Organism Name: AGD927

Record Creation Time: 20230227T013219+0000

Record Last Update: 20260815T162229+0000

Ratings and Alerts

No rating or validation information has been found for AGD927.

No alerts have been found for AGD927.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Alcala A, et al. (2026) A non-canonical role for UPRER during heat stress in *C. elegans*. bioRxiv : the preprint server for biology.

Rao R, et al. (2025) Inhibition of the UFD-1-NPL-4 complex triggers an aberrant immune response in *Caenorhabditis elegans*. eLife, 13.

Rao R, et al. (2025) Inhibition of the UFD-1-NPL-4 complex triggers an aberrant immune response in *Caenorhabditis elegans*. bioRxiv : the preprint server for biology.