

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

RE666

RRID:WB-STRAIN:WBStrain00033316

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00033316

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00033316>

Proper Citation: RRID:WB-STRAIN:WBStrain00033316

Description: Caenorhabditis elegans with name ire-1(v33) II. from WB.

Species: Caenorhabditis elegans

Synonyms: ire-1(v33) II.

Notes: Made_by: X. Shen|"Slow growth. Abnormal tail."|"Supplementary_genotype ire-1(v33) II"

Affected Gene: WBGene00002147(ire-1)

Genomic Alteration: WBGene00002147(ire-1)

Catalog Number: WB-STRAIN:WBStrain00033316

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:33542359](#), [PMID:36924492](#), [PMID:39436952](#)

Alternate IDs: WB-STRAIN:RE666, CGC_RE666

Organism Name: RE666

Record Creation Time: 20230227T013630+0000

Record Last Update: 20260905T115259+0000

Ratings and Alerts

No rating or validation information has been found for RE666.

No alerts have been found for RE666.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Bischof LJ, et al. (2008) Activation of the unfolded protein response is required for defenses against bacterial pore-forming toxin in vivo. PLoS pathogens, 4(10), e1000176.

Shen X, et al. (2005) Genetic interactions due to constitutive and inducible gene regulation mediated by the unfolded protein response in C. elegans. PLoS genetics, 1(3), e37.