

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 1, 2026

## IE4989

RRID:WB-STRAIN:WBStrain00010217

Type: Organism

### Proper Citation

RRID:WB-STRAIN:WBStrain00010217

### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00010217>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00010217

**Description:** Caenorhabditis elegans with name EMPTY from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** EMPTY

**Notes:** For further information and strain requests please visit <http://ums3421.univ-lyon1.fr/> "Hermaphrodites carrying both the Mos1 transposon substrate and transposase extrachromosomal arrays were subjected to a heat-shock to induce transposase expression. Five days later, progeny of the F1 at the L4 stage carrying the Mos1 substrate array were singled. After a further 5 days of culture, worms of the F3 generation were transferred to fresh plates and 3 days later a single F4 worm that did not carry the Mos1 substrate array was transferred to a fresh plate. These worms were allowed to reproduce to give the F6 generation that was then subject to molecular characterization"

**Catalog Number:** WB-STRAIN:WBStrain00010217

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** unknown

**Source References:** [PMID:17164286](#), [PMID:22347378](#)

**Alternate IDs:** WB-STRAIN:IE4989

**Organism Name:** IE4989

**Record Creation Time:** 20230227T013336+0000

**Record Last Update:** 20260829T161457+0000

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## Ratings and Alerts

No rating or validation information has been found for IE4989.

No alerts have been found for IE4989.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** WormBase (WB)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.