

Resource Summary Report

Generated by [dkNET](#) on Sep 21, 2026

SJZ328

RRID:WB-STRAIN:WBStrain00034085

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00034085

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00034085>

Proper Citation: RRID:WB-STRAIN:WBStrain00034085

Description: Caenorhabditis elegans with name foxSi75 I. from WB.

Species: Caenorhabditis elegans

Synonyms: foxSi75 I.

Notes: foxSi75 [eft-3p::tomm-20::mKate2::HA::tbb-2 3' UTR] I. Transgene inserted into oxTi185. Superficially wild-type. Ubiquitous expression of reporter construct. This strain is part of toolkit to affinity purify mitochondria from specific tissues. Reference: Ahier A, et al. Nat Cell Biol. 2018 Mar;20(3):352-360.

Catalog Number: WB-STRAIN:WBStrain00034085

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37427543](#)

Alternate IDs: WB-STRAIN:SJZ328, CGC_SJZ328

Organism Name: SJZ328

Record Creation Time: 20230227T013636+0000

Record Last Update: 20260919T180742+0000

Ratings and Alerts

No rating or validation information has been found for SJZ328.

No alerts have been found for SJZ328.

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 [dkNET](#) .

Li Q, et al. (2025) Leucine inhibits degradation of outer mitochondrial membrane proteins to adapt mitochondrial respiration. Nature cell biology, 27(11), 1889.

Daskalaki I, et al. (2023) Local coordination of mRNA storage and degradation near mitochondria modulates C. elegans ageing. The EMBO journal, 42(16), e112446.