

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

MBA281

RRID:WB-STRAIN:WBStrain00026465

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00026465

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00026465>

Proper Citation: RRID:WB-STRAIN:WBStrain00026465

Description: Caenorhabditis elegans with name icbls4 II. from WB.

Species: Caenorhabditis elegans

Synonyms: icbls4 II.

Notes: icbls4 [chil-27p::GFP + col-12p::mCherry] II. Reference: Osman GA, et al. Curr Biol. 2018 Feb 19;28(4):640-648.e5.|"Made_by: Guled Osman"|"Mutagen:gamma irradiation for integration of Ex"|"WBStrain mapped, WBPaper00060871 added based on AFP_Strain data."

Catalog Number: WB-STRAIN:WBStrain00026465

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:33440164](#), [PMID:37725647](#), [PMID:39460939](#)

Alternate IDs: WB-STRAIN:MBA281, CGC_MBA281

Organism Name: MBA281

Record Creation Time: 20230227T013538+0000

Record Last Update: 20260815T163012+0000

Ratings and Alerts

No rating or validation information has been found for MBA281.

No alerts have been found for MBA281.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Fasseas MK, et al. (2021) Chemosensory Neurons Modulate the Response to Oomycete Recognition in *Caenorhabditis elegans*. Cell reports, 34(2), 108604.