

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

EM105

RRID:WB-STRAIN:WBStrain00007160

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00007160

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00007160>

Proper Citation: RRID:WB-STRAIN:WBStrain00007160

Description: Caenorhabditis elegans with name mab-21(bx41) III; him-5(e1490) V. from WB.

Species: Caenorhabditis elegans

Synonyms: mab-21(bx41) III; him-5(e1490) V.

Notes: Transformation of ray 6 to a thin ray which is anteriorly displaced and fuses with ray 4 (95%). A 10th ray is found in about 50% of the sides scored. Body is slightly shorter.

Affected Gene: WBGene00001864(him-5)|WBGene00003112(mab-21)

Genomic Alteration: WBGene00001864(him-5), WBGene00003112(mab-21)

Catalog Number: WB-STRAIN:WBStrain00007160

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:1782863](#)

Alternate IDs: WB-STRAIN:EM105, CGC_EM105

Organism Name: EM105

Record Creation Time: 20230227T013313+0000

Record Last Update: 20260808T170838+0000

Ratings and Alerts

No rating or validation information has been found for EM105.

No alerts have been found for EM105.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We have not found any literature mentions for this resource.