

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

[hpEx4362.](#)

RRID:WB-STRAIN:WBStrain00055709

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00055709

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00055709>

Proper Citation: RRID:WB-STRAIN:WBStrain00055709

Description: Caenorhabditis elegans with name hpEx4362. from WB.

Species: Caenorhabditis elegans

Synonyms: hpEx4362.

Notes: hpEx4362 [flp-18p::cha-1(sense) + twk-40p::cha-1(antisense) + ttx-3p::GFP]. Pick animals with GFP expression in AIY to maintain. Transgenic animals exhibit reduced forward speed and body bending; this phenotype is not fully penetrate.

Catalog Number: WB-STRAIN:WBStrain00055709

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:38598630](#)

Organism Name: hpEx4362.

Record Creation Time: 20240716T202612+0000

Record Last Update: 20260905T115813+0000

Ratings and Alerts

No rating or validation information has been found for hpEx4362..

No alerts have been found for hpEx4362..

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.