

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

flp-14(gk1055) III; hpSi38; hpls201.

RRID:WB-STRAIN:WBStrain00055729

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00055729

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00055729>

Proper Citation: RRID:WB-STRAIN:WBStrain00055729

Description: Caenorhabditis elegans with name flp-14(gk1055) III; hpSi38; hpls201. from WB.

Species: Caenorhabditis elegans

Synonyms: flp-14(gk1055) III; hpSi38; hpls201.

Notes: hpSi38 [flp-14(+) + NeoR]. hpls201[ceh-10p::GFP + lin-15(+)]. GFP expression in RID neuron. Neomycin-resistant. hpSi38 is a single copy miniMos insertion a wild-type genomic fragment containing flp-14 and fully rescues the flp-14 mutant behavioral defects and RID axon defects. Reference: Lim MA, et al. Elife. 2016 Nov 18;5:e19887. doi: 10.7554/eLife.19887. PMID: 27855782|"Made_by: Jun"

Affected Gene: WBGene00001457(flpl-14)

Genomic Alteration: WBGene00001457(flpl-14)

Catalog Number: WB-STRAIN:WBStrain00055729

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: flp-14(gk1055) III; hpSi38; hpls201.

Record Creation Time: 20240716T202613+0000

Record Last Update: 20260905T115813+0000

Ratings and Alerts

No rating or validation information has been found for flp-14(gk1055) III; hpSi38; hpls201..

No alerts have been found for flp-14(gk1055) III; hpSi38; hpls201..

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.