

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

dpy-20(e1282) IV; pkIs1275.

RRID:WB-STRAIN:WBStrain00054938

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00054938

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00054938>

Proper Citation: RRID:WB-STRAIN:WBStrain00054938

Description: Caenorhabditis elegans with name dpy-20(e1282) IV; pkIs1275. from WB.

Species: Caenorhabditis elegans

Synonyms: dpy-20(e1282) IV; pkIs1275.

Notes: Made_by: Plasterk lab|"pkIs1275 [gpc-2::GFP + dpy-20(+)]. Reporter construct includes 2.3 kbp of upstream sequence and most of the gpc-2 open reading frame. 2.5 kbp PCR fragment generated with primers gpc2-1 (TCTGCAGCACGACGATAATC, extended with a SphI site) and gpc2-2 (GTCGATTGGGTTCACAAGTG, extended with a BamHI site) into vector pPD95.77. Reference: Jansen G, et al. EMBO J. 2002 Mar 1;21(5):986-94."

Affected Gene: WBGene00001079(dpy-20)

Genomic Alteration: WBGene00001079(dpy-20)

Catalog Number: WB-STRAIN:WBStrain00054938

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: dpy-20(e1282) IV; pkIs1275.

Record Creation Time: 20240716T202606+0000

Record Last Update: 20260829T162846+0000

Ratings and Alerts

No rating or validation information has been found for dpy-20(e1282) IV; pkIs1275..

No alerts have been found for dpy-20(e1282) IV; pkIs1275..

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.