

Resource Summary Report

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CB2810

RRID:WB-STRAIN:WBStrain00004423

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00004423

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004423>

Proper Citation: RRID:WB-STRAIN:WBStrain00004423

Description: Caenorhabditis elegans with name tra-1(e1575)/+ III; unc-42(e270) him-5(e1490) dpy-21(e428) V. from WB.

Species: Caenorhabditis elegans

Synonyms: tra-1(e1575)/+ III; unc-42(e270) him-5(e1490) dpy-21(e428) V.

Notes: Pick Unc hermaphrodite to maintain (these will be tra-1/+; unc-42 him-5 dpy-21 XO animals). Segregates Unc hermaphrodites (tra-1/+ III), Unc males (+/+ III), and DpyUnc hermaphrodites (+/+ III). dpy-21 not expressed in XO. dpy-21(e428) V; XX animals are weak Dpy. dpy-21(e428) V; XO animals are non-Dpy.

Affected Gene: WBGene00001080(dpy-21)|WBGene00001864(him-5)|WBGene00006604(tra-1)|WBGene00006778(unc-42)

Genomic Alteration: WBGene00001080(dpy-21), WBGene00001864(him-5), WBGene00006604(tra-1), WBGene00006778(unc-42)

Catalog Number: WB-STRAIN:WBStrain00004423

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:3428597](#)

Alternate IDs: WB-STRAIN:CB2810, CGC_CB2810

Organism Name: CB2810

Record Creation Time: 20230227T013252+0000

Record Last Update: 20260725T171653+0000

Ratings and Alerts

No rating or validation information has been found for CB2810.

No alerts have been found for CB2810.

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.