



*mu245*: *ptp-3B* exon 4      **A**  
 ACAATCTATGGTTACGCGCACAAGGATATCCGGACT**C**ATATGTCAAGGCGAAGACAGTCGACGGAACCGATCTATCAAC

*mu256*: *ptp-3B* exon 12      **GA**  
 CTGCCACATATGGAGATATCGAGGTGACACTGTTG**GA**AAGCGTTCATTGGCTCATTATACGATGAGAACGATGCGATT

**Figure S3** The *ptp-3* locus and mutations. A screen shot from Wormbase 229 of the *ptp-3* locus with the A-E isoforms indicated. The sites of *ptp-3* mutations are shown, with the corresponding nucleotide changes below.