(a) Differentially expressed genes in C. elegans and P. pacificus

P. pacificus (n = 14,212)

C. elegans (n = 13,099)

1:1 Orthologs with probe sets on both microarrays (n = 6,126)

(b) C. elegans / P. pacificus, 1:1 orthologs (n = 6126 ; signif = 184 )

P. pacificus Dauer/Dauer−Exit log2 FC

C. elegans Dauer/Dauer−Exit log2 FC

Pearson correlation coefficient: all genes r = 0.12 ; significant genes r = 0.29