

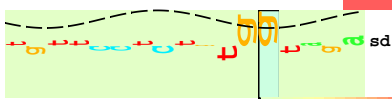
piece 1, NC_000913, ubiB_tatA-, config: linear, direction: -, begin: 401997, end: 4019870

5' ^{*} c a a t a a c t g c c a a a t a c t g a t a c c a c c c a t a c a t g t t c c t c t g t g g t a g a t g a t g a t t a a a c a a a g c c g c a t t a t a c g t t a 3'

- gln - asn - asn - cys - gln - ile - leu - ile - pro - pro - ile - his - val - pro - leu - trp - -fMet - val - asp - asp - asp - -fMet - met - ile - lys - gln - ser - arg - ile - ile - arg - tyr -

- ile - thr - ala - lys - tyr - -fMet - phe - leu - cys - gly - arg -

...-----] NC_000913.tatA



{-----} sd-(7)-ir 4019945 Gap 3.7 bits
 {-----} sd-ir 4019945 ubiB_tatA- total 8.1 bits

5' ^{*} c a c g g c c c g c c t t g a g c g a t g a a a a a t c a g c g t g t t t t g c g c c a a c 3'

- thr - ala - arg - leu - glu - arg - -fMet - lys - lys - ser - ala - cys - phe - ala - pro -

- -fMet - ser - asp - glu - lys - ile - ser - val - phe - cys - ala - asn -

<-----] ... NC_000913.ubiB

[###> orf 17 codons