



*2997990 * *2997980 * *2997970 * *2997960 * *2997950 * *2997940 * *2997930 * *2997920 *

5' t t t c c a g a a g c a a g a g a t t g g g t a t c a a g a g g c t g g c t g c t a t g a t a a g g c g t c t t g t t t t t a a g c g a g g a a a g a t t t t g 3'

- phe - pro - glu - ala - arg - asp - trp - val - ser - arg - gly - trp - leu - leu - - - -fMet - phe - phe - lys - arg - gly - lys - ile - leu -

- phe - gln - lys - gln - glu - ile - gly - tyr - gln - glu - ala - gly - cys - tyr - asp - lys - ala - ser - cys - phe - leu - ser - glu - glu - arg - phe - -

- - - -fMet - alv - ile - lys - arg - leu - ala - ala - met - ile - arg - arg - leu - val - phe - - - - -

sd ir ygeR_xdhA- [----- ... NC_000913.ygeR

{-----} sd-(10)-ir 2997950 Gap 2.7 bits [###> orf 8 codons
-----} sd-ir 2997950 ygeR_xdhA- total 6.0 bits

*2997910 * *2997900 *

5' a g t g c g g g a c g c c t g a a 3'

- ser - ala - gly - arg - leu -

-fMet - arg - asp - ala - -

... NC_000913.ygeR