

piece 1, NC_000913, rcnR_rcnA+, config: linear, direction: +, begin: 2183789, end: 2183958

*2183790 * *2183800 * *2183810 * *2183820 * *2183830 * *2183840 * *2183850 * *2183860 *

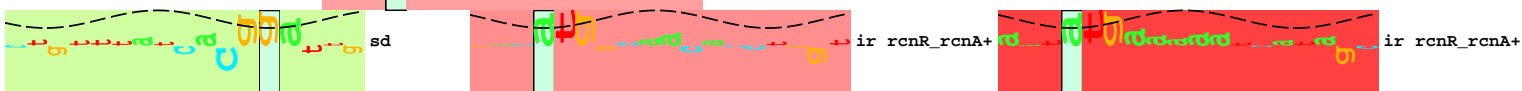
5' t t t c t g t t t a t c a c g g a t t g t a t g a g a c a t g g c a a c a c c t g g t t a a c a a g a a t a t g a a a a a t c a t a g c a c t a t t a a t c t a c 3'

- phe - leu - phe - ile - thr - asp - cys - met - arg - his - gly - asn - thr - trp - leu - thr - arg - ile - - - - -

- phe - cys - leu - ser - arg - ile - val - - - fMet - ala - thr - pro - gly - - - - -

- ser - val - tyr - his - gly - leu - tyr - glu - thr - trp - gln - his - leu - val - asn - lys - asn - met - lys - asn - his - ser - thr - ile - asn - leu - leu -

ir rcnR_rcnA+ [###] orf 6 codons [###] orf 12 codons



{-----} sd-(6)-ir 2183810 Gap 4.3 bits {-----} sd-(12)-ir 2183842 Gap 4.0 bits

{-----} sd-ir 2183810 rcnR_rcnA+ total 5.6 bits {-----} sd-(13)-ir 2183817 Gap 4.6 bits

{-----} sd-ir 2183817 rcnR_rcnA+ total 6.2 bits



|-----| sd-ir 2183842 rcnR_rcnA+ total 9.2 bits

*2183870 * *2183880 * *2183890 * *2183900 * *2183910 * *2183920 * *2183930 * *2183940 * *2183950 *

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

- - - - - fMet - thr - glu - phe - - - - -

- gly - gly - ser - ile - arg - tyr - trp - gly - gly - val - glu - ser - asp - cys - arg - ile - asp - thr - lys - asp - cys - thr - his - asp - arg - ile - tyr -

p35 1.5 bits

p10 6.6 bits

sd

... ir

{-----} p35-(23)-p10 2183901 Gap 1.4 bits {-----} sd-(11)-ir 2183939 Gap 3.0 bits

{-----} p35-p10 2183901 total 6.7 bits {-----} sd-ir 2183939 rcnR_rcnA+ total 10.0 bits

p35 5.2 bits

p10 7.1 bits

{-----} p35-(22)-p10 2183933 Gap 2.3 bits {-----} p35-p10 2183933 total 9.9 bits

p10 6.3 bits

{-----} p35-(25)-p10 2183936 Gap 4.0 bits {-----} p35-p10 2183936 total 7.5 bits

*
5' a c a a c t c t 3'
- thr - thr -

... ir rcnR_rcnA+