

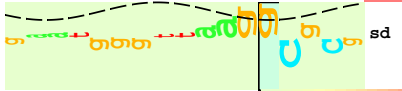
piece 1, NC_000913, ylbG_ybbB-, config: linear, direction: -, begin: 529385, end: 529221

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

-fMet - val - ala - glu - trp - val - lys - ala - arg - **●** -fMet - tyr - **●** -fMet - ala - leu - lys -

- lys - trp - arg - asn - gly - leu - arg - arg - gly - asn - glu - gly - arg - ile - cys - ile - ser - arg - asp - leu - ile - **●** -fMet - ala - leu - lys -

- ser - gly - gly - met - gly - **●** -fMet - arg - asp - val - phe - val - leu - val - ala - thr - **●** -



{-----} sd-(8)-ir 529356 Gap 2.4 bits
 {-----} sd-ir 529356 ylbG_ybbB- total 7.2 bits

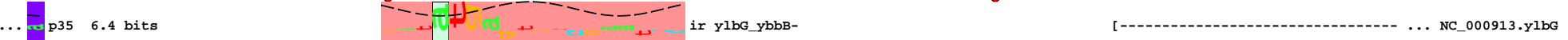
{-----} ... p35-(23)-p10 529285 Gap

|----- ... p35-p10 529285 total 7.5

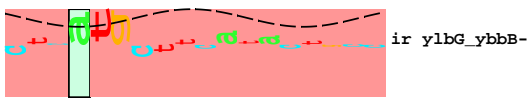
5' ^{*}a g g t t g a g a g t t a c c g g t t t g a t a t g a g t g t c g a a t c c t t a t c c a a a a c a a g a g g t a a c t t c a t g c t t c a t a c t g c c a a 3'

-fMet - arg - val - thr - gly - phe - asp - met - ser - val - glu - ser - leu - ser - lys - thr - arg - gly - asn - ser - his - ala - ser - tyr - cys - gln -

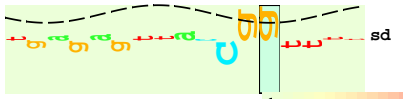
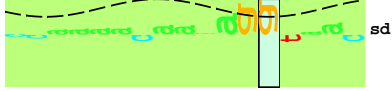
- gly - **●** -fMet - ile - **●** -fMet - ser - asn - pro - tyr - pro - lys - gln - glu - val - thr - leu - met - leu - his - thr - ala - asn -



... p35 6.4 bits
 {-----} p35-(23)-p10 529285 Gap 1.4 bits

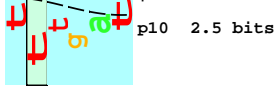


|----- p35-p10 529285 total 7.5 bits



{-----} sd-(8)-ir 529280 Gap 2.4 bits
 {-----} sd-ir 529280 ylbG_ybbB- total 5.4 bits

{-----} sd-(9)-ir 529240 Gap 2.3 bits
 |----- sd-ir 529240 ylbG_ybbB- total 10.2 bits



5' t c c 3'
 - ser -
 ... NC_000913.ylbG