

piece 1, NC_000913, ybiJ_ybiI+, config: linear, direction: +, begin: 837119, end: 837432

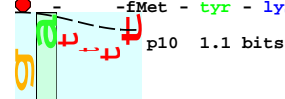
5' ^{*837120} ^{*} ^{*837130} ^{*} ^{*837140} ^{*} ^{*837150} ^{*} ^{*837160} ^{*} ^{*837170} ^{*} ^{*837180} ^{*} ^{*837190} ^{*} 3'

- ser - ser - asn - asn - ser - ile - asp - ser - phe - his - asn - fMet - thr - leu - phe - arg - arg - cys - fMet -

- ala - ala - thr - thr - val - leu - ile - val - phe - ile - ile - asn - leu - ser - gln - val - ile - phe - val - fMet - thr - leu - phe - arg - arg - cys - fMet -

- gln - gln - gln - gln - tyr - fMet - tyr - lys - fMet -

...] NC_000913.ybiJ

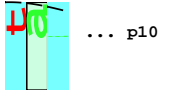
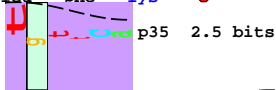
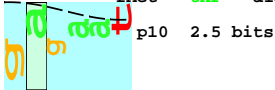
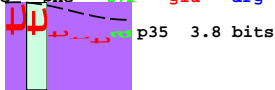


{-----} p35-(24)-p10 837168 Gap 2.4 bits
 {-----} p35-p10 837168 total 4.0 bits

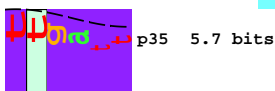
5' ^{*837200} ^{*} ^{*837210} ^{*} ^{*837220} ^{*} ^{*837230} ^{*} ^{*837240} ^{*} ^{*837250} ^{*} ^{*837260} ^{*} ^{*837270} ^{*} ^{*837280} 3'

- asp - glu - tyr - his - val - phe - leu - arg - glu - ile - lys - ser - lys - arg - ile - asp - arg - leu - val - gln - ile - asn - fMet - ile - asp - ile - fMet -

- met - ser - ile - thr - phe - phe - tyr - glu - arg - fMet - thr - ala - leu - phe - lys - fMet - ile - ser - asn -



{-----} p35-(23)-p10 837240 Gap 1.4 bits



|-----| p35-p10 837240 total 4.9 bits

{-----} ... p35-(23)-p10 837290 Gap 2.4 bits
 {-----} p35-(24)-p10 837279 Gap 2.4 bits
 {-----} p35-p10 837279 total 4.6 bits
 {-----} ... p35-p10 837290 total 6.5 bits

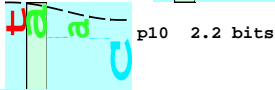
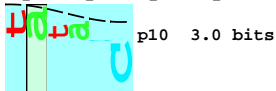
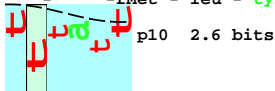
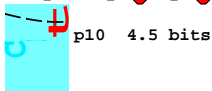


{-----} ... p35-(26)-p10 837297 Gap 2.4 bits
 {-----} ... p35-p10 837297 total 4.5 bits

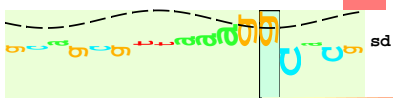
5' ^{*837290} ^{*} ^{*837300} ^{*} ^{*837310} ^{*} ^{*837320} ^{*} ^{*837330} ^{*} ^{*837340} ^{*} ^{*837350} ^{*} ^{*837360} 3'

- leu - leu - ile - asn - his - leu - phe - val - val - leu - met - asn - leu - phe - tyr - thr - fMet - ala - val - thr - ala - ala - leu - lys - ala - arg -

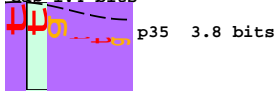
- fMet - leu - tyr - leu - fMet - ala - val - thr - ala - ala - leu - lys - ala - arg -



{-----} p35-(23)-p10 837325 Gap 1.4 bits



{-----} p35-(23)-p10 837290 Gap 1.4 bits



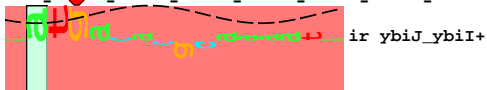
{-----} ... sd-(7)-ir 837363 Gap 2.4 bits
 {-----} ... sd-ir 837363 ybiJ_ybiI+ total 4.5 bits

|-----| p35-p10 837290 total 6.5 bits

{-----} p35-(26)-p10 837297 Gap 3.7 bits
 {-----} p35-p10 837297 total 4.5 bits

5' ^{*837370} ^{*} ^{*837380} ^{*} ^{*837390} ^{*} ^{*837400} ^{*} ^{*837410} ^{*} ^{*837420} ^{*} ^{*837430} 3'

- asn - asp - thr - gln - asn - thr - asn - tyr - thr - arg - tyr - ala - ser - arg - gln - leu - fMet - thr - arg - lys - ile - gln - ile - ile - leu - ala - met - his - leu - ala - ser - cys - ser -



<----- ... NC_000913.ybiI

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... --} sd-(7)-ir 837363 Gap 3.7 bits  
... --| sd-ir 837363 ybiJ_ybiI+ total 5.6 bits
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###> orf 18 codons
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