

piece 1, NC_000913, yedW_yedX+, config: linear, direction: +, begin: 2036818, end: 2036999

5' ^{*2036820 *} t t g a t t a t c t t c a a t a a g t a g a a t c t t c a t g a a a a t a a t a t g c c a t a a a t c a t a t g t t a t a g a a a c a g c c t g g t t c a t t a c 3'

- leu - ile - ile - phe - **asn** - lys - **fMet** - pro - **fMet** - lys - ile - ile - **lys** - his - lys - ser - **tyr** - val - ile - **glu** - thr - ala - trp - phe - ile - thr -

- asp - tyr - leu - **gln** - **fMet** - leu -

... -----] NC_000913.yedW [###> orf 3 codons p35 ... p35



{-----} sd-(8)-ir 2036846 Gap 2.4 bits
 {-----} sd-ir 2036846 yedW_yedX+ total 9.3 bits

{-----} sd-(9)-ir 2036857 Gap 2.3 bits
 {-----} sd-ir 2036857 yedW_yedX+ total 11.4 bits

p35 3.3 bits

{-----} p35-(24)-p10 2036871 Gap 2.4 bits
 {-----} p35-p10 2036871 total 5.5 bits

5' ^{*2036900 *} a a a a t t g t a a t g c t g c t g t a a g g t t a c c c t g g a c g c t t t t t c g c t a t c c t c a a a a c t c a t t c a c a t g a c a a g g a t a t a a a c 3'

-fMet - leu - leu - **lys** - leu - **fMet** - thr - arg - ile -

... p35 2.4 bits p10 3.2 bits ... ir

... {-----} p35-(23)-p10 2036918 Gap 1.4 bits

... -----| p35-p10 2036918 total 4.2 bits [###> orf 21 codons sd ... sd-(9)-ir 2036980 Gap
 ... sd-ir 2036980 yedW_yedX+

5' ^{*2036980 *} a t g t t a a a g c g t t a t t t a g t 3'

-fMet - leu - lys - arg - tyr - leu - **fMet**

... ir yedW_yedX+ ... NC_000913.yedX

{-----} sd-(9)-ir 2036980 Gap 2.3 bits
 {-----} sd-ir 2036980 yedW_yedX+ total 12.0 bits