

piece 1, NC_000913, REP62_glnS-, config: linear, direction: -, begin: 705345, end: 705136

*705340 *705330 *705320 *705310 *705300 *705290 *705280 *705270 *

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

- val - ser - arg - ala - gly - phe - cys - leu - thr - his - arg - gly - phe - leu - lys - ala - fMet - met - lys - lys - lys - ala -

- leu - val - gly - arg - ala - ser - ala - ser - leu - ile - val - asp - ser - ser - lys - arg - lys - gln - arg - ile - thr - ala - tyr - asp - leu - ile - ser -

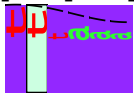
-----] NC_000913.glnS

*705260 *705250 *705240 *705230 *705220 *705210 *705200 *705190 *

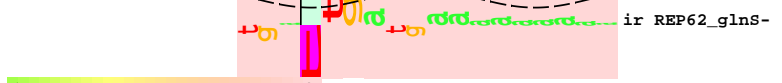
5' c g g g a c a g g c t g a c a a c t g t t a g t t t t t a a a a t t g a t a a t c t a a c a a g g a t t a t g g g g a t g a t t g a t g a a a a a a a a g c g 3'

- gly - thr - gly - fMet - ile - ile - fMet - met - lys - lys - lys - ala -

- fMet - gln - met - ile - asp - glu - lys - lys - ser - gly -



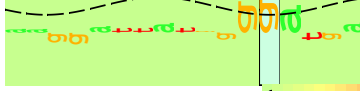
{-----} sd-(4)-ir 705211 Gap 9.3 bits
 {-----} sd-ir 705211 REP62_glnS- total 7.9 bits
 {-----} sd-(10)-ir 705205 Gap 2.7 bits
 {-----} sd-ir 705205 REP62_glnS- total 13.5 bits



{-----} sd-(14)-ir 705201 Gap 4.9 bits
 {-----} sd-ir 705201 REP62_glnS- total 6.4 bits

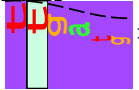


p10 3.0 bits



{-----} sd-(8)-ir 705198 Gap 2.4 bits
 {-----} sd-ir 705198 REP62_glnS- total 12.5 bits

{-----} p35-(23)-p10 705214 Gap 1.4 bits
 {-----} p35-p10 705214 total 7.1 bits



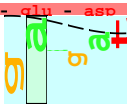
-----} ... p35-p10 705177 total 4.9

*705180 *705170 *705160 *705150 *705140 *

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

- ala - glu - lys - ile - ser - thr - ala - cys - his - cys - trp - met - arg - arg - ser - ser -

- arg - glu - asp - leu - his - arg - leu - ser - leu - leu - asp - ala - thr - leu - lys -



... {-----} p35-(23)-p10 705177 Gap 1.4 bits

... -----} p35-p10 705177 total 4.9 bits

