

piece 1, NC_000913, TERM25_ydfT-, config: linear, direction: -, begin: 1640542, end: 1640392

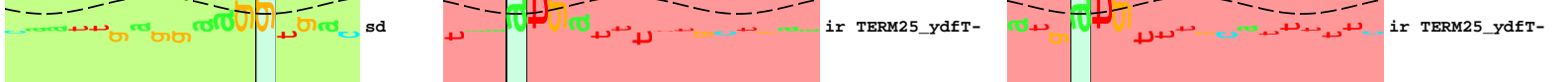
*1640540 * *1640530 * *1640520 * *1640510 * *1640500 * *1640490 * *1640480 * *1640470 *

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

- glu - ala - gln - leu - arg - lys - val - thr - arg - fMet - ile - phe - ala - glu - asp - gly - asp - met - met - phe - ala - phe - phe - lys - lys - tyr -

- lys - arg - asn - - - - - fMet - leu - lys - met - ala - thr - - - - fMet - his - phe - ser - lys - asn - met -

- ser - ala - ile - glu - glu - gly - asp - glu - ile - asn - asp - phe - cys -



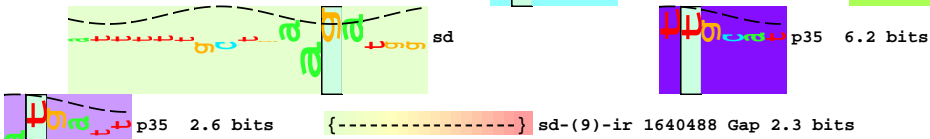
{-----} sd-(12)-ir 1640512 Gap 4.0 bits

-----| sd-ir 1640512 TERM25_ydfT- total 7.6 bits

-----| p10 3.6 bits

-----| p35 6.2 bits

... sd



-----| sd-ir 1640488 TERM25_ydfT- total 5.6 bits

-----| p35 2.6 bits

{-----} sd-(9)-ir 1640488 Gap 2.3 bits

-----| sd-ir 1640488 TERM25_ydfT- total 5.6 bits

-----| p35-(23)-p10 1640457 Gap

{-----} sd-(8)-ir 1640485 Gap 2.4 bits

-----| sd-ir 1640485 TERM25_ydfT- total 6.1 bits

-----| p35-(23)-p10 1640488 Gap 1.4 bits

-----| p35-p10 1640488 total 4.7 bits

-----| p35-p10 1640457 total 12.4 bits

-----| p35-(24)-p10 1640456 Gap

-----| p35-p10 1640456 total 5.7 bits

*1640460 * *1640450 * *1640440 * *1640430 * *1640420 * *1640410 * *1640400 *

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

- gly - asp - lys - ile - phe - ser - thr - met - gly - phe - val - tyr - pro - thr - leu - arg - lys - ser - arg - lys - pro - ala - asp - glu -

- fMet - tyr - thr - arg - arg - - - - fMet -



[###> orf 19 codons

{-----} sd-(18)-ir 1640442 Gap 6.9 bits

... sd

-----| sd-ir 1640442 TERM25_ydfT- total 6.1 bits

-----| p10 7.6 bits

-----| p10 1.9 bits

... {-----} p35-(23)-p10 1640457 Gap 1.4 bits

... -----| p35-p10 1640457 total 12.4 bits

... -----| p35-(24)-p10 1640456 Gap 2.4 bits

... -----| p35-p10 1640456 total 5.7 bits