

GL2prom (1.9kb)

|      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1    | ATA | GAT | AGA | GCA | AAA | GGA | GAG | GTT | AGG | AGG | CAT | TAA | TTA | ATT | ATT | TAT | CTA | TCT | CGT | TTT | CCT | CTC | CAA | TCC | TCC | GTA | ATT | AAT | TAA | TAA |
| 46   | TAA | GAG | CAT | GTG | GTG | AAT | GTA | AAT | GTT | TAT | GGT | TGC | TTC | CCT | CTC | ATT | CTC | GTA | CAC | CAC | TTA | CAT | TTA | CAA | ATA | CCA | ACG | AAG | GGA | GAG |
| 91   | TAT | ACA | TTA | TGT | ATC | TAC | CTT | TCC | TAA | CTA | ACA | ATT | CCC | TAG | GCC | ATA | TGT | AAT | ACA | TAG | ATG | GAA | AGG | ATT | GAT | TGT | TAA | GGG | ATC | CGG |
| 136  | GTA | CGA | CGA | CTA | ACA | AAG | AAA | AAA | ACA | AAA | GAA | ACT | GAT | AAA | GCT | CAT | GCT | GCT | GAT | TGT | TTC | TTT | TTT | TGT | TTT | CTT | TGA | CTA | TTT | CGA |
| 181  | TTT | GAA | TTG | TAG | ATA | AAT | CAT | CTG | CTA | CAG | TTA | TAC | CAT | TAT | ATA | AAA | CTT | AAC | ATC | TAT | TTA | GTA | GAC | GAT | GTC | AAT | ATG | GTA | ATA | TAT |
| 226  | TCT | TAT | TAA | AGA | CCT | AAG | TTT | CCT | TCA | CTA | TAC | GTC | TTC | GTC | CAT | AGA | ATA | ATT | TCT | GGA | TTC | AAA | GGA | AGT | GAT | ATG | CAG | AAG | CAG | GTA |
| 271  | TTA | CGT | ACG | TAT | TAT | ACG | GAC | GGT | TTA | AGC | TAC | TAT | ATC | TAT | ATT | AAT | GCA | TGC | ATA | ATA | TGC | CTG | CCA | AAT | TCG | ATG | ATA | TAG | ATA | TAA |
| 316  | GTT | AAC | AAT | GTA | ACT | GTT | GAG | ATA | TAT | CTT | GCA | ATA | ATA | TGT | CAT | CAA | TTG | TTA | CAT | TGA | CAA | CTC | TAT | ATA | GAA | CGT | TAT | TAT | ACA | GTA |
| 361  | GGT | GTA | TGC | ATA | CGA | TAA | TAT | GAA | TCA | ATG | TTT | GAA | ATC | TTG | ACG | CCA | CAT | ACG | TAT | GCT | ATT | ATA | CTT | AGT | TAC | AAA | CTT | TAG | AAC | TGC |
| 406  | TGC | CCG | TGA | TAC | AAT | AAG | ATG | ATC | AAA | ATT | TCA | AAT | TTT | GTC | AAA | ACG | GGC | ACT | ATG | TTA | TTC | TAC | TAG | TTT | TAA | AGT | TTA | AAA | CAG | TTT |
| 451  | TAT | TAA | AAC | AAC | ATA | CAC | ATA | CAC | ATG | TGT | CCA | GGT | GGC | ATT | ATA | ATA | ATT | TTG | TTG | TAT | GTG | TAT | GTG | TAC | ACA | GGT | CCA | CCG | TAA | TAT |
| 496  | AAA | TGT | ATA | TAT | GGT | GGA | TAT | AGA | GAG | AGA | GGG | AGA | TGC | GTA | TAG | TTT | ACA | TAT | ATA | CCA | CCT | ATA | TCT | CTC | TCT | CCC | TCT | ACG | CAT | ATC |
| 541  | TGA | ATA | GGA | AAG | TAA | GTA | ATA | AAG | AGA | GGG | TGG | AGG | AAT | TGG | AAA | ACT | TAT | CCT | TTC | ATT | CAT | TAT | TTC | TCT | CCC | ACC | TCC | TTA | ACC | TTT |
| 586  | GGG | GTT | GGA | GGC | AAA | CCC | ATA | AAG | AGC | ATT | CAT | TTC | CTT | TTA | AGG | CCC | CAA | CCT | CCG | TTT | GGG | TAT | TTC | TCG | TAA | GTA | AAG | GAA | AAT | TCC |
| 631  | TCG | CTG | AAA | TTA | ATG | AGT | AAC | GAT | CGG | TCA | ATG | CCT | CTC | GCT | GAC | AGC | GAC | TTT | AAT | TAC | TCA | TTG | CTA | GCC | AGT | TAC | GGA | GAG | CGA | CTG |
| 676  | CTT | TTT | CTT | TTT | TTA | CAA | CAA | CAA | ATA | AAA | ATA | AAA | TAA | ATT | TCG | GAA | AAA | GAA | AAA | AAT | GTT | GTT | GTT | TAT | TTT | TAT | TTT | ATT | TAA | AGC |
| 721  | ACG | TCT | CTT | TCC | GCT | GCT | GAA | TTA | CAT | TTG | TTG | AAT | TAA | TTT | TCT | TGC | AGA | GAA | AGG | CGA | CGA | CTT | AAT | GTA | AAC | AAC | TTA | ATT | AAA | AGA |
| 766  | CTG | CTT | ACG | TAC | GTC | TTC | TAA | ACT | TTC | TCT | ATC | CGA | ATT | CTT | TTT | GAC | GAA | TGC | ATG | CAG | AAG | ATT | TGA | AAG | AGA | TAG | GCT | TAA | GAA | AAA |
| 811  | TAA | CTT | TCT | AAC | TTA | TAT | TCA | ACA | ACT | CTT | CTT | TCC | TGC | CTT | TAC | ATT | GAA | AGA | TTG | AAT | ATA | AGT | TGT | TGA | GAA | GAA | AGG | ACG | GAA | ATG |
| 856  | CGT | TAG | TCT | AAT | TGT | TTT | CCT | AAT | ACT | GCT | ACG | TAC | ATA | CCC | CTA | GCA | ATC | AGA | TTA | ACA | AAA | GGA | TTA | TGA | CGA | TGC | ATG | TAT | GGG | GAT |
| 901  | CTA | TAC | TAG | TCA | GTG | TAT | TAG | ATT | CGA | TTG | GGA | TTA | ATC | CAG | GAA | GAT | ATG | ATC | AGT | CAC | ATA | ATC | TAA | GCT | AAC | CCT | AAT | TAG | GTC | CTT |
| 946  | TAT | AGA | TAT | CCC | ATT | AGT | TTT | TAT | AAA | AAT | ATT | GGA | AGA | GGA | CAA | ATA | TCT | ATA | GGG | TAA | TCA | AAA | ATA | TTT | TTA | TAA | CCT | TCT | CCT | GTT |
| 991  | GTC | TCA | AGC | AAT | TTA | GGG | TTC | CAT | GTA | GCG | CTG | CAA | TAT | ACT | GTT | CAG | AGT | TCG | TTA | AAT | CCC | AAG | GTA | CAT | CGC | GAC | GTT | ATA | TGA | CAA |
| 1036 | AGT | AAC | TCT | CTC | TTA | CCC | ATA | TAT | TGT | ATA | TGC | TAA | TTC | TTA | TCA | TCA | TTG | AGA | GAG | AAT | GGG | TAT | ATA | ACA | TAT | ACG | ATT | AAG | AAT | AGT |

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| 1081 | AAT ATA TAT ATA TGC TTC TCC CAG AGT CCC AGT TTC CTA TAA TCC<br>TTA TAT ATA TAT ACG AAG AGG GTC TCA GGG TCA AAG GAT ATT AGG                           |
| 1126 | TGA CGC AAT TAT ACT AAT AGA GCC AAG TTT ACA TAA TAA AGT ATA<br>ACT GCG TTA ATA TGA TTA TCT CGG TTC AAA TGT ATT ATT TCA TAT                           |
| 1171 | TAT GAT TAA TAG ATA GGG TTT CTT ATT AAG CCA TAT CTT AAA TTA<br>ATA CTA ATT ATC TAT CCC AAA GAA TAA TTC GGT ATA GAA TTT AAT                           |
| 1216 | AGA TGT GAT GAT AGC GTT TTG TAT AAG TTA CCA ATT GTT TGA AAG<br>TCT ACA CTA CTA TCG CAA AAC ATA TTC AAT GGT TAA CAA ACT TTC                           |
| 1261 | AAG AGA TCA TCA CAA TAA TAA ATC ATA AGT AGT AGT ATA TAG TAA<br>TTC TCT AGT AGT GTT ATT ATT TAG TAT TCA TCA TCA TAT ATC ATT                           |
| 1306 | TAA ATA AAT ACA CAA GTC ATA ATA AGA GTA ATG AGA GGA TAA TTA<br>ATT TAT TTA TGT GTT CAG TAT TAT TCT CAT TAC TCT CCT ATT AAT                           |
| 1351 | AGG AGG GAA GAA GAA AGC AGA AAA TGC GGT TGG AGA ATT AGG TGC<br>TCC TCC CTT CTT CTT TCG TCT TTT ACG CCA ACC TCT TAA TCC ACG                           |
| 1396 | TAA AAG TTA GTT GAG TCC ATC TCA GTA TCT AAC GGT CAA CTC TCT<br>ATT TTC AAT CAA CTC AGG TAG AGT CAT AGA TTG CCA GTT GAG AGA                           |
| 1441 | <div>XbaI<br/>~~~~~</div> CTC TCT CTA GAG AAA ACA ATT AAG AAA TCT GAC ATA CAC ATA TGT<br>GAG AGA GAT CTC TTT TGT TAA TTC TTT AGA CTG TAT GTG TAT ACA |
| 1486 | CTC TCT CTC TCT CTC TCT CTA GTC TAT ACA CAC AAT TCA ATT AAA<br>GAG AGA GAG AGA GAG AGA GAT CAG ATA TGT GTG TTA AGT TAA TTT                           |
| 1531 | GAA GAG ACA GAG AAG TTC GTC TTT TTT GTT TTT ATA CCC TTA AAT<br>CTT CTC TGT CTC TTC AAG CAG AAA AAA CAA AAA TAT GGG AAT TTA                           |
| 1576 | CAA TCA TGC AAT TGT AAC CCT TCC TTC TTA TTC TCA TTC CTT CCC<br>GTT AGT ACG TTA ACA TTG GGA AGG AAG AAT AAG AGT AAG GAA GGG                           |
| 1621 | CCC CTG TCT ACA GTA ATC TAT AGC AAC GCC ATT ATG TAC TAC TTT<br>GGG GAC AGA TGT CAT TAG ATA TCG TTG CGG TAA TAC ATG ATG AAA                           |
| 1666 | TAA CGG ATA ATT TGC TCA TGT TTC AAT ATG GCT TCA TTG TAT ATA<br>ATT GCC TAT TAA ACG AGT ACA AAG TTA TAC CGA AGT AAC ATA TAT                           |
| 1711 | TGT TCA AGT TCT TCT CAA TCC TTT ATA TCA TTC CAA CAT AAT TCA<br>ACA AGT TCA AGA AGA GTT AGG AAA TAT AGT AAG GTT GTA TTA AGT                           |
| 1756 | TAT TAA AGT TAG TAG CTG AAA TTG GAA GGC TGA TAT ATT TTC CAT<br>ATA ATT TCA ATC ATC GAC TTT AAC CTT CCG ACT ATA TAA AAG GTA                           |
| 1801 | AAT TCA AAT TTG AAT TTT GCT CAT CAT ATA TAT ATG TAT ATA TTA<br>TTA AGT TTA AAC TTA AAA CGA GTA GTA TAT ATA TAC ATA TAT AAT                           |
| 1846 | AAA ATC GAA TAT TAA GAA GAA AA<br>TTT TAG CTT ATA ATT CTT CTT TT   |