```
CG9573       ------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
CG9573_CDS   ------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
CG14213      CGGTTCTGGCCACACTGTTCGGCACACAACATAATCCTGGTTGTCGCCACTTGTTTTCGATCATTTTAGACTTAAACCAATGCAAAAGGAATTTCCTGCTAACGTTATCGATAATCGCAATAGACGCCAAATCGCCAGTTTTACCTCTTCCTTTTTCGCAGGCCCCGTTCCGTTCAGCGA 180
CG14213_CDS  ------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

CG9573       ------------------------------------------------------------------------------------------GTCCTTTCTCGCTTGAAGCTTATATCGATAACCACAATAGACGCCAACTCGAAACCACGTTTCTCAATCGTCCGTCGAAATTCCGGAGCCAGATC 95
CG9573_CDS   ------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
CG14213      ATTCTCGCCCGAGCTAAGTCTATTGCAAGCGTCCGGCTATAGAAATCGACGACAAATCGCTAGTTCCACCTCTTCCTTTTCGCAGGCCCCATTCCGTTCAGCGAACTCTCGCCCGATCTAAGCGTCCGGCGATAGGAATCCACCTCTTCCTTTTCGCAGGTCCCGTTCCGTTCAGCGAGT 360
CG14213_CDS  ------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

CG9573       TTTCCAAGCTACTAGATCTTTGCAAGCTAACGCGAAAAAAAACCAGCTTTG------------------CGATGAGTGCGGAACCAAGTCCGGTAATGAGTCCCCAGCAGCAG----------------------------GCCGAGCGGGAGAAG--------------------------- 205
CG9573_CDS   ------------------------------------------------------------------ATGAGTGCGGAACCAAGTCCGGTAATGAGTCCCCAGCAGCAG----------------------------GCCGAGCGGGAGAAG--------------------------- 57
CG14213      TCTCGCCGACACTAAGTGCATTGCAAGCGTCCGGCGACAGTTCTTACCCAGATCTTGTCAAGTTAACACGATGAGTGCTCAACCGAGTCCGCATATGAATCCTCAGCAGCAGCAGCAGCAACAGCAGCAGCAGCAGACCGAGCAGGAGAAGGTAAGCCGATGTCGGCAAGAACGCGT 540
CG14213_CDS  ------------------------------------------------------------------ATGAGTGCTCAACCGAGTCCGCATATGAATCCTCAGCAGCAGCAGCAGCAACAGCAGCAGCAGCAGACCGAGCAGGAGAAG--------------------------- 84
                                                                                ********  **** ******   **** *** *********                          *** ** *******

CG9573       --------------------------GTGTACCAGTTGATCATCGAGCTGGCCTATCCTGCCACGCGGGAGACCGCTCTGCTGGAGCTGAGCAAGAACACCTATGCGGACCTGGCCCCCATGCTGTGGAAAAGCGTCGGTACCACCTGCACCCTGCTGCAGGAGATCGTCAACATATACC 359
CG9573_CDS   --------------------------GTGTACCAGTTGATCATCGAGCTGGCCTATCCTGCCACGCGGGAGACCGCTCTGCTGGAGCTGAGCAAGAACACCTATGCGGACCTGGCCCCCATGCTGTGGAAAAGCGTCGGTACCACCTGCACCCTGCTGCAGGAGATCGTCAACATATACC 211
CG14213      GCTAGCTTTAACTTATCGCCCGCCAGGTGTACCAGTGGATCAATGAGCTGGCCCATCCGGACACGCGTGAAACCGCTCTGCTCGAGCTAAGCAAGAAGCGTGAGACGGACCTGGCCCCCATGCTGTGGAACAGCTTCGGGACCGCCTGCGCCCTGTTGCAGGAGATTGTTAACATCTACC 720
CG14213_CDS  --------------------------GTGTACCAGTGGATCAATGAGCTGGCCCATCCGGACACGCGTGAAACCGCTCTGCTCGAGCTAAGCAAGAAGCGTGAGACGGACCTGGCCCCCATGCTGTGGAACAGCTTCGGGACCGCCTGCGCCCTGTTGCAGGAGATTGTTAACATCTACC 240
                                     ********** *****  ********* **** * ****** ** *********** ***** ********     *  ************************** *** **** *** ***** ***** ********** ** ***** ****

CG9573       CCATAATAACGACGCCCGTTTTGAAGGCCAACCAGTCGAACCGCGTGTGCTACGCCCTGACTTTGCTACAGTGCGTCGCCTCGCATCCGGAGACTCGCCCGGCCTTCCTGCGGGACCAGATACCGATGTACTTGTACCCCTTCTTGTCGACCACGTTCAAGAGCAGGCCCTTCGAGCAGC 539
CG9573_CDS   CCATAATAACGACGCCCGTTTTGAAGGCCAACCAGTCGAACCGCGTGTGCTACGCCCTGACTTTGCTACAGTGCGTCGCCTCGCATCCGGAGACTCGCCCGGCCTTCCTGCGGGACCAGATACCGATGTACTTGTACCCCTTCTTGTCGACCACGTTCAAGAGCAGGCCCTTCGAGCAGC 391
CG14213      CATCGATAACGCCGCCCACTTTGACGGCCCACCAGTCGAACCGCGTGTGCAACGCCCTGGCGCTGCTGCAGTGCGTCGCCTCGCACCCGGAGACTCGCACGGCCTTCCTGCAGGCCCAGATACCGCTGTACTTGTACCCTTTCTTGTCGACCACGTCCAAGACCAGGCCCTTCGAGTACT 900
CG14213_CDS  CATCGATAACGCCGCCCACTTTGACGGCCCACCAGTCGAACCGCGTGTGCAACGCCCTGGCGCTGCTGCAGTGCGTCGCCTCGCACCCGGAGACTCGCACGGCCTTCCTGCAGGCCCAGATACCGCTGTACTTGTACCCTTTCTTGTCGACCACGTCCAAGACCAGGCCCTTCGAGTACT 418
             *    ****** *****  ***** **** ******************** *********   **** ***************** ************ ************ ** ********** ************* **************** ***** ************* *

CG9573       TGCGCCTGACCACGCTGGGCGTGATTAATGCTCTGGCCGAG-------------------------------------------------------------------------------ACCGGTGATACGGAGGTCCTCATCTTCCTGATATGGAGCGAGGTCGTGCCTCACTGTCTGACCA 644
CG9573_CDS   TGCGCCTGACCACGCTGGGCGTGATTAATGCTCTGGCCGAG-------------------------------------------------------------------------------ACCGGTGATACGGAGGTCCTCATCTTCCTGATATGGAGCGAGGTCGTGCCTCACTGTCTGACCA 496
CG14213      TGCGCCTGACCAGTTTGGGCGTGATTGGTGCTCTGGTCAAGGTAGGTTAAGCCGAAGGCCAGTGGTCATCTAATGCACTAATGCACTTGTTGTCTTCTTATTACTGCTATCGACAGACCGACGAACAGGAGGTGATCACCTTTCTGCTGACCACCGAGATCGTGCCCCTTTGTCTGAGCA 1080
CG14213_CDS  TGCGCCTGACCAGTTTGGGCGTGATTGGTGCTCTGGTCAAG-------------------------------------------------------------------------------ACCGACGAACAGGAGGTGATCACCTTTCTGCTGACCACCGAGATCGTGCCCCTTTGTCTGAGCA 523
             ************   ***********  ******** * **                                                                                ****  **   ******  *** *** *** *    * **** ******* *  ******* **

CG9573       ATATGGTCAGGGGATCGAAGCTGACCAAGATCGCGGCCACTTCAATCCTTGAGAAGATACTGCTCGATGAGATGGGTCTGACGTACATTTGCGAGAACCACGATCGCTTCTCGCAGGTGGCCATCACCCTG------------------------------------------------------ 775
CG9573_CDS   ATATGGTCAGGGGATCGAAGCTGACCAAGATCGCGGCCACTTCAATCCTTGAGAAGATACTGCTCGATGAGATGGGTCTGACGTACATTTGCGAGAACCACGATCGCTTCTCGCAGGTGGCCATCACCCTG------------------------------------------------------ 627
CG14213      TCATGGACAGCGGATCGGAGCTGAGCAAGACTGTGGCCACTTTCATCATCCAGAAGATCCTGCTCGATGAGTCGGGTCTGTCGTACATCTGCCAGACCTACGAACGCTTTTCGCACGTGGCCATCACCCTGGTGAGTGTCCGTTTCCCGAAGCCTTATGCATTGTCTAAGGGTCTTTATC 1260
CG14213_CDS  TCATGGACAGCGGATCGGAGCTGAGCAAGACTGTGGCCACTTTCATCATCCAGAAGATCCTGCTCGATGAGTCGGGTCTGTCGTACATCTGCCAGACCTACGAACGCTTTTCGCACGTGGCCATCACCCTG------------------------------------------------------ 654
               **** *** ****** ****** *****  * ********  *** *  ******* ************  ******* ******* *** *** * **** ***** ***** ***************

CG9573       --------GGCAAAATGGTCATCCATATGTTGAAGTTTCCATGCCTCCGGGTGCTGAAGCATGTGGTGCGCTGCTATCTACTACTTACGGAAAATGCGCG-------------------------------------------------------------CGCTCGCAGTGCACTTAG 886
CG9573_CDS   --------GGCAAAATGGTCATCCATATGTTGAAGTTTCCATGCCTCCGGGTGCTGAAGCATGTGGTGCGCTGCTATCTACTACTTACGGAAAATGCGCG-------------------------------------------------------------CGCTCGCAGTGCACTTAG 738
CG14213      GATTTCAGGGCAAAATGGTCATCCAGCTGGCGAAGGATCCATGCGCCCGGCTGTTGAAGCATGTGGTGCGCTGCTATCTGCGTCTTTCGGACAATACACGGTAAGTCTTGGCGGGCGAGTAAATTATCGCTCGGCTTTTCAGTCTAGCCTTGACTCTTTCAGCGCTCGCAAGGCCCTGGG 1440
CG14213_CDS  --------GGCAAAATGGTCATCCAGCTGGCGAAGGATCCATGCGCCCGGCTGTTGAAGCATGTGGTGCGCTGCTATCTGCGTCTTTCGGACAATACACG-------------------------------------------------------------CGCTCGCAAGGCCCTGGG 765
                      *****************  **  ****  *******  **** ** ************************** *  *** **** *** * **                                                              ********  ** **  *

CG9573       AGTGTGTCTGCCGGATCTGCTGCGTGACGGCACCTTCACGTCGCTCGTGCAACATGACACGTGCACCAAGCAGTGGCTGCAGATGCTGCTCAAGAACCTGCAGACAAACGCCGTCAACCCAATGGGCTCCTCCTAGAGAAGCGCCCAACA------------------------------ 1035
CG9573_CDS   AGTGTGTCTGCCGGATCTGCTGCGTGACGGCACCTTCACGTCGCTCGTGCAACATGACACGTGCACCAAGCAGTGGCTGCAGATGCTGCTCAAGAACCTGCAGACAAACGCCGTCAACCCAATGGGCTCCTCCTAG------------------------------------------ 873
CG14213      ACAGTGTCTGCCCGATCAGCTGCGTGACGGCACCTTTGCGCTGTGCCTGCAAGAGGACAAGTCGACCAAGCAGTGGCTGCAGATGCTGCTCAAGAACCTGGAACTCGGCGCCACTCCGCAGCAGATCGGCATGTCGCCACTGGGCTCCTAGGGAGTGGAAGCGACAGCACACCCAGCACT 1620
CG14213_CDS  ACAGTGTCTGCCCGATCAGCTGCGTGACGGCACCTTTGCGCTGTGCCTGCAAGAGGACAAGTCGACCAAGCAGTGGCTGCAGATGCTGCTCAAGAACCTGGAACTCGGCGCCACTCCGCAGCAGATCGGCATGTCGCCACTGGGCTCCTAG------------------------------ 915
             *  ********* **** ******************  **  *  * ***** * **** **  ************************************ *      ****      *    *  *  *   * *

CG9573       ACTTTCGTCACTCCACCGTCCATTCAAGCGCCATCGATTAGTGATACCCACTCCTAGTTAACTGCTCGACCGAATAAACATGGCCTACATAATCTACAAATGAAATTATGATATTACTAAAATTGACGGTACAATAAAAAATATCAAATAT------------------------------ 1186
CG9573_CDS   ------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
CG14213      ATATTATCAATTCTAACGTCCAACCATCGATGATGAATAATCCACGCTGTTAATTACATAGCTGCTCGACCGAATATACATAAACATGCATACATACATACATACATATTTCATAAGCGTGCACGAGATTGCCTGTGTCGACTTAAGCGGAGCTGTAATATACCTACATAAATTACAAAT 1800
CG14213_CDS  ------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

CG9573       ------------------------------------------------------------------
CG9573_CDS   ------------------------------------------------------------------
CG14213      AAATTAATGTTAATACTAAGATTGTCACTGACACCCAATAAAGAACCTCGAGCAGACGATACGATATAAATA 1872
CG14213_CDS  ------------------------------------------------------------------
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