macrogen

10   20   30   40   50   60   70   80   90   100   110   120   130

G CATCTG ATCA AT CCCAACGG AAC TACA AG ATGGGGTT T T T TCT TT TTT TT TTATT AT T TT CCCG CCC CTTC TTGT T TTTTG TTT CTTTTT TATTT AATT AATTT TTTC TT TATT AT TTTCTGGTCCCGAGG

140   150   160   170   180   190   200   210   220   230   240   250   260   270

AA AATTTCT TCT T CCACT CCGGGGGAC CTGGGCCCTC GGGGTTGAGT TTTTTTTT TACT ATT T CCCCCCTTGTTT T TATT ATCA CACCCCTC TTT TC TTTTTCATT GTATTATTCA TTTTTTTTTTTT AT ATA AAA

280   290   300   310   320   330   340   350   360   370   380   390   400

TATTATTTTAT ATG TGTTCC TTCC CCCA TT TGCATTT TTGATGAGTG GGGCCGG GTTTTCTAATTCC TC TT CTTTTTCTTTAC CTTTTT C CCCTTTTTTCCCCCCCCC CCCCAT TAAAAA ATTAA AATATT T

410   420   430   440   450   460   470   480   490   500   510   520

G AAAAGTT TT TTTT TCCA GAGAT AAGAGCAAAAAAAGCT TTG CCAAGAAAA AAGAAAAAATT TA TA TAT AT T AGAAAAAA GAA TTA GAAAAAAAAACTAA ATAAAA A AAAAAA AATGAAT