

File: A2_988F_premixed.ab1 Run Ended: 2022/6/9 16:39:58 Signal G:433 A:728 C:805 T:941

Sample: A2_988F_premixed Lane: 3 Base spacing: 15.952547

952547 220

2296 bases in 26507 scans

Page 1 of 2

10 20 30 40 50 60 70 80 90 100 110 120 GAGGA GAG CCC CT GCC TTCGT GCTAC CAGC G AAC G GCT CAT TACAACA G C T AT T T T T T CTT G AT T CT G ACAT CCT ACG T G AT AACT G T G G T AAT T CT A G AGCT AAT ACAT G C AC CAAA G C $\frac{130}{150} \frac{140}{150} \frac{150}{160} \frac{160}{170} \frac{170}{180} \frac{180}{190} \frac{190}{200} \frac{200}{210} \frac{210}{220} \frac{230}{230} \frac{240}{200} \frac{110}{120} \frac{120}{120} \frac{12$ $\frac{250}{GCCTTAT} \underbrace{260}{GCTTAT} \underbrace{270}{GCTTAT} \underbrace{280}{GCTTAT} \underbrace{290}{GCTTAT} \underbrace{300}{310} \underbrace{310}{320} \underbrace{330}{330} \underbrace{340} \underbrace{350}{350} \underbrace{360} \underbrace{370} \underbrace{$ 380 390 400 410 420 430 440 450 460 470 480 490 CGC GC AAATT AT CTACTCTC C GC AT GA CG AGGT AGT GA TTA AAAAAAATG AAATAC CGTGT C CTG GATGA C GC CTA TCT T C C C GG CG A AT AAT AC T C CGTA A C G GGT T TA AA GTG G A AC C 500 510 520 530 540 550 560 570 580 590 600 610 AAT TA CAAAT AAACG GGC CAT ATTGG AGA AC GGT TT CGTT GTTTTT TCC GT CAAT A CCCTCCCT CA AGGT CGGAAA G GG GGT AAAGATGGGC C GGGC C G GC GA G C CTT CC G TT GGAA AGAG

File: A2_988F_premixed.ab1 Run Ended: 2022/6/9 16:39:58 Signal G:433 A:728 C:805 T:941 Sample: A2_988F_premixed Base spacing: 15.952547 Page 2 of 2 Lane: 3 2296 bases in 26507 scans GG TA A GGC C GTTT GC GT ATT G GG C C CAA AAAC C C GG GAG AGTT C AGACACCC CATATGTTT TGA GC C T T T A ATC T T T GG T A CT GG C GT C T G GGG GG T AAG G GC G G C T GC AA GAT AA GC G GAT T G GCGAA AA GTGTT GGAT TTAAG GGT GCT A AAA CAA CATT GGTGAA AA AAC TT GACCTTCT CC A CGG G GGGGAC AATAT AA AACATTT GG G G AAAAATT AA AT CGC CTTTTT TG CGGTG G GAT CGGG C CCGTC/GT/ACCAC AATA ACA ACAAAAA A AGAGAAA AAA AC CG CA GGGGG GAAC AG/AG GGGCGC GT GG G TTGG G GGGGTG TTG G CAC CA ATATGIT GT AT GT AAT ATTAT CT ATAAAG CGCC CCCTT C CICCTC C

TTG A AGAA A AGA A AAA TTATT GTT GGAC ACCAACAC ACAAC CAAA C ATT T TT TTTTGTT GTGT GGAC CCACAC ACACCCCG G GGA ATGA GG G GGTG GAA AGT A AGT GGCC A CACCCGGCAC C A CC AC A ATCAC CGCACC