

## Formatted Alignments

<b>N1 245467 MiSeq</b>	1	ATGAATCCAAATCAAAAGATAACAACCATTTGGATCAATCTGTATGGTAATTGGTATAGTC	60
<b>N1 245467 Method A</b>	1	ATGAATCCAAATCAAAAGATAACAACCATTTGGATCAATCTGTATGGTAATTGGTATAGTC	60
<b>N1 245467 Method S</b>	1	ATGAATCCAAATCAAAAGATAACAACCATTTGGATCAATCTGTATGGTAATTGGGATAGTC	60
<b>N1 245467 Method E</b>	1	ATGAATCCAAATCAAAAGATAACAACCATTTGGATCAATCTGTATGGTAATTGGTATAGTC	60
<b>N1 245467 Method K</b>	1	ATGAATCCAAATCAAAAGATAACAACCATTTGGATCAATCTGTATGGTAATTGGTATAGTC	60
<b>N1 245467 Method N</b>	1	ATGAATCCAAATCAAAAGATAACAACCATTTGGATCAATCTGTATGGTAATTGGTATAGTC	60

<b>N1 245467 MiSeq</b>	61	AGCTTGATGCTGCAAATTTGGGAACATAATCTCAATATGGGTTAGCCATTCAATCCAAACA	120
<b>N1 245467 Method A</b>	61	AGCTTGATGCTGCAAATTTGGGAACATAATCTCAATATGGGTTAGCCATTCAATCCAAACA	120
<b>N1 245467 Method S</b>	61	AGCTTGATGCTGCAAATTTGGGAATATAATCTCAATATGGGTTAGCCATTCAATCCAAACA	120
<b>N1 245467 Method E</b>	61	AGCTTGATGCTGCAAATTTGGGAACATAATCTCAATATGGGTTAGCCATTCAATCCAAACA	120
<b>N1 245467 Method K</b>	61	AGCTTGATGCTGCAAATTTGGGAACATAATCTCAATATGGGTTAGCCATTCAATCCAAACA	120
<b>N1 245467 Method N</b>	61	AGCTTGATGCTGCAAATTTGGGAACATAATCTCAATATGGGTTAGCCATTCAATCCAAACA	120

<b>N1 245467 MiSeq</b>	121	GGGAATCAATACCAGCCTGAACCATGCAATCAAAGCATCATTACCTATGAGAACAACACC	180
<b>N1 245467 Method A</b>	121	GGGAATCAATACCAGCCTGAACCATGCAATCAAAGCATCATTACCTATGAGAACAACACC	180
<b>N1 245467 Method S</b>	121	GGGAATCAATACCAGCCTGAACCATGCAATCAAAGCATCATTACCTATGAGAACAACACC	180
<b>N1 245467 Method E</b>	121	GGGAATCAATACCAGCCTGAACCATGCAATCAAAGCATCATTACCTATGAGAACAACACC	180
<b>N1 245467 Method K</b>	121	GGGAATCAATACCAGCCTGAACCATGCAATCAAAGCATCATTACCTATGAGAACAACACC	180
<b>N1 245467 Method N</b>	121	GGGAATCAATACCAGCCTGAACCATGCAATCAAAGCATCATTACCTATGAGAACAACACC	180

<b>N1 245467 MiSeq</b>	181	TGGGTAAATCAGACGTATGTCAACATCAGCAATACCAATTTTCTTGCTGAGCAGGCTGTT	240
<b>N1 245467 Method A</b>	181	TGGGTAAATCAGACGTATGTCAACATCAGCAATACCAATTTTCTTGCTGAGCAGGCTGTT	240
<b>N1 245467 Method S</b>	181	TGGGTAAATCAGACGTATGTCAACATCAGCAATACCAATTTTCTTGCTGAGCAGGCTGTT	240
<b>N1 245467 Method E</b>	181	TGGGTAAATCAGACGTATGTCAACATCAGCAATACCAATTTTCTTGCTGAGCAGGCTGTT	240
<b>N1 245467 Method K</b>	181	TGGGTAAATCAGACGTATGTCAACATCAGCAATACCAATTTTCTTGCTGAGCAGGCTGTT	240
<b>N1 245467 Method N</b>	181	TGGGTAAATCAGACGTATGTCAACATCAGCAATACCAATTTTCTTGCTGAGCAGGCTGTT	240

<b>N1 245467 MiSeq</b>	241	ACTTCGGTAACATTAGCGGGCAATTCATCTCTTTGCCCTATTAGTGGGTGGGCAATATAC	300
<b>N1 245467 Method A</b>	241	ACTTCGGTAACATTAGCGGGCAATTCATCTCTTTGCCCTATTAGTGGGTGGGCAATATAC	300
<b>N1 245467 Method S</b>	241	ACTTCGGTAACATTAGCGGGCAATTCATCTCTTTGCCCTATTAGTGGGTGGGCAATATAC	300
<b>N1 245467 Method E</b>	241	ACTTCGGTAACATTAGCGGGCAATTCATCTCTTTGCCCTATTAGTGGGTGGGCAATATAC	300
<b>N1 245467 Method K</b>	241	ACTTCGGTAACATTAGCGGGCAATTCATCTCTTTGCCCTATTAGTGGGTGGGCAATATAC	300
<b>N1 245467 Method N</b>	241	ACTTCGGTAACATTAGCGGGCAATTCATCTCTTTGCCCTATTAGTGGGTGGGCAATATAC	300

<b>N1 245467 MiSeq</b>	301	AGTAAGGACAACGGTATAAGGATTGGGTCCAAGGGGGATGTGTTTGTATAAGAGAACCG	360
<b>N1 245467 Method A</b>	301	AGTAAGGACAACGGTATAAGGATTGGGTCCAAGGGGGATGTGTTTGTATAAGAGAACCG	360
<b>N1 245467 Method S</b>	301	AGTAAGGACAACGGTATAAG <sup>A</sup> ATTGGGTCCAAGGGGGATGTGTTTGTATAAGAGAACCG	360
<b>N1 245467 Method E</b>	301	AGTAAGGACAACGGTATAAGGATTGGGTCCAAGGGGGATGTGTTTGTATAAGAGAACCG	360
<b>N1 245467 Method K</b>	301	AGTAAGGACAACGGTATAAGGATTGGGTCCAAGGGGGATGTGTTTGTATAAGAGAACCG	360
<b>N1 245467 Method N</b>	301	AGTAAGGACAACGGTATAAGGATTGGGTCCAAGGGGGATGTGTTTGTATAAGAGAACCG	360

<b>N1 245467 MiSeq</b>	361	TTCATCTCATGCTCCCACTTGGAATGCAGAACCTTTTTCTGACCCAGGGAGCTCTGCTG	420
<b>N1 245467 Method A</b>	361	TTCATCTCATGCTCCCACTTGGAATGCAGAACCTTTTTCTGACCCAGGGAGCTCTGCTG	420
<b>N1 245467 Method S</b>	361	TTCATCTCATGCTCCCACTTGGAATGCAGAACCTTTTTCTGACCCAGGGAGCTCTGCTG	420
<b>N1 245467 Method E</b>	361	TTCATCTCATGCTCCCACTTGGAATGCAGAACCTTTTTCTGACCCAGGGAGCTCTGCTG	420
<b>N1 245467 Method K</b>	361	TTCATCTCATGCTCCCACTTGGAATGCAGAACCTTTTTCTGACCCAGGGAGCTCTGCTG	420
<b>N1 245467 Method N</b>	361	TTCATCTCATGCTCCCACTTGGAATGCAGAACCTTTTTCTGACCCAGGGAGCTCTGCTG	420

<b>N1 245467 MiSeq</b>	421	AATGACAAACATTCTAATGGGACCGTTAAGGATAGAAGCCCTTATAGAACTTTGATGAGT	480
<b>N1 245467 Method A</b>	421	AATGACAAACATTCTAATGGGACCGTTAAGGATAGAAGCCCTTATAGAACTTTGATGAGT	480
<b>N1 245467 Method S</b>	421	AATGACAAACATTCTAATGGGACCGTTAAGGATAGAAGCCC <sup>C</sup> TATAGAACTTTGATGAGT	480
<b>N1 245467 Method E</b>	421	AATGACAAACATTCTAATGGGACCGTTAAGGATAGAAGCCCTTATAGAACTTTGATGAGT	480
<b>N1 245467 Method K</b>	421	AATGACAAACATTCTAATGGGACCGTTAAGGATAGAAGCCCTTATAGAACTTTGATGAGT	480
<b>N1 245467 Method N</b>	421	AATGACAAACATTCTAATGGGACCGTTAAGGATAGAAGCCCTTATAGAACTTTGATGAGT	480

<b>N1 245467 MiSeq</b>	481	TGTCCCGTGGGTGAGGCTCCTTCCCCGTACAATTCAAGATTTGAGTCTGTTGCTTGGTCG	540
<b>N1 245467 Method A</b>	481	TGTCCCGTGGGTGAGGCTCCTTCCCCGTACAATTCAAGATTTGAGTCTGTTGCTTGGTCG	540
<b>N1 245467 Method S</b>	481	TGTCCCGTGGGTGAGGCTCCTTCCCCGTACAATTCAAGATTTGAGTCTGTTGCTTGGTCG	540
<b>N1 245467 Method E</b>	481	TGTCCCGTGGGTGAGGCTCCTTCCCCGTACAATTCAAGATTTGAGTCTGTTGCTTGGTCG	540
<b>N1 245467 Method K</b>	481	TGTCCCGTGGGTGAGGCTCCTTCCCCGTACAATTCAAGATTTGAGTCTGTTGCTTGGTCG	540
<b>N1 245467 Method N</b>	481	TGTCCCGTGGGTGAGGCTCCTTCCCCGTACAATTCAAGATTTGAGTCTGTTGCTTGGTCG	540

<b>N1 245467 MiSeq</b>	541	GCAAGTGCTTGTTCATGATGGCATCAGTTGGTTGACAATCGGTATTTCTGGTCCAGACAAT	600
<b>N1 245467 Method A</b>	541	GCAAGTGCTTGTTCATGATGGCATCAGTTGGTTGACAATCGGTATTTCTGGTCCAGACAAT	600
<b>N1 245467 Method S</b>	541	GCAAGTGCTTGTTCATGATGGCATCAGTTGGTTGACAATCGGTATTTCTGGTCCAGACAAT	600
<b>N1 245467 Method E</b>	541	GCAAGTGCTTGTTCATGATGGCATCAGTTGGTTGACAATCGGTATTTCTGGTCCAGACAAT	600
<b>N1 245467 Method K</b>	541	GCAAGTGCTTGTTCATGATGGCATCAGTTGGTTGACAATCGGTATTTCTGGTCCAGACAAT	600
<b>N1 245467 Method N</b>	541	GCAAGTGCTTGTTCATGATGGCATCAGTTGGTTGACAATCGGTATTTCTGGTCCAGACAAT	600

<b>N1 245467 MiSeq</b>	601	GGAGCTGTGGCTGTATTGAAGTACAATGGCATAATAACGGATACTATCAAGAGTTGGAGA	660
<b>N1 245467 Method A</b>	601	GGAGCTGTGGCTGTATTGAAGTACAATGGCATAATAACGGATACTATCAAGAGTTGGAGA	660
<b>N1 245467 Method S</b>	601	GGAGCTGTGGCTGTATTGAAGTACAATGGCATAATAACGGATACTATCAAGAGTTGGAGA	660
<b>N1 245467 Method E</b>	601	GGAGCTGTGGCTGTATTGAAGTACAATGGCATAATAACGGATACTATCAAGAGTTGGAGA	660
<b>N1 245467 Method K</b>	601	GGAGCTGTGGCTGTATTGAAGTACAATGGCATAATAACGGATACTATCAAGAGTTGGAGA	660
<b>N1 245467 Method N</b>	601	GGAGCTGTGGCTGTATTGAAGTACAATGGCATAATAACGGATACTATCAAGAGTTGGAGA	660

<b>N1 245467 MiSeq</b>	661	AACAACATTTTGAGAACTCAAGAATCTGAATGTGCGTGCGTAAATGGCTCTTGCTTCACC	720
<b>N1 245467 Method A</b>	661	AACAACATTTTGAGAACTCAAGAATCTGAATGTGCGTGCGTAAATGGCTCTTGCTTCACC	720
<b>N1 245467 Method S</b>	661	AACAACATTTTGAGAACTCAAGAATCTGAATGTGCGTGCGTAAATGGCTCTTGCTTCACC	720
<b>N1 245467 Method E</b>	661	AACAACATTTTGAGAACTCAAGAATCTGAATGTGCGTGCGTAAATGGCTCTTGCTTCACC	720
<b>N1 245467 Method K</b>	661	AACAACATTTTGAGAACTCAAGAATCTGAATGTGCGTGCGTAAATGGCTCTTGCTTCACC	720
<b>N1 245467 Method N</b>	661	AACAACATTTTGAGAACTCAAGAATCTGAATGTGCGTGCGTAAATGGCTCTTGCTTCACC	720

N1 245467 MiSeq	721	GTAATGACTGATGGGCCAAGCAATGGGCAGGCCTCATATAAAATCTTCAAGATAGAGAAA	780
N1 245467 Method A	721	GTAATGACTGATGGGCCAAGCAATGGGCAGGCCTCATATAAAATCTTCAAGATAGAGAAA	780
N1 245467 Method S	721	GTAATGACTGATGGG <b>A</b> CCAAGCAATGGGCAGGCCTCATATAAAATCTTCAAGATAGAGAAA	780
N1 245467 Method E	721	GTAATGACTGATGGGCCAAGCAATGGGCAGGCCTCATATAAAATCTTCAAGATAGAGAAA	780
N1 245467 Method K	721	GTAATGACTGATGGGCCAAGCAATGGGCAGGCCTCATATAAAATCTTCAAGATAGAGAAA	780
N1 245467 Method N	721	GTAATGACTGATGGGCCAAGCAATGGGCAGGCCTCATATAAAATCTTCAAGATAGAGAAA	780

N1 245467 MiSeq	781	GGGAAAGTTGTCAAATCAGTTGAATTGAATGCCCTAATTACCACTACGAGGAATGCTCC	840
N1 245467 Method A	781	GGGAAAGTTGTCAAATCAGTTGAATTGAATGCCCTAATTACCACTACGAGGAATGCTCC	840
N1 245467 Method S	781	GGGAAAGTTGTCAAATCAGTTGAATTGAATGCCCTAATTACCACTACGAGGAATGCTCC	840
N1 245467 Method E	781	GGGAAAGTTGTCAAATCAGTTGAATTGAATGCCCTAATTACCACTACGAGGAATGCTCC	840
N1 245467 Method K	781	GGGAAAGTTGTCAAATCAGTTGAATTGAATGCCCTAATTACCACTACGAGGAATGCTCC	840
N1 245467 Method N	781	GGGAAAGTTGTCAAATCAGTTGAATTGAATGCCCTAATTACCACTACGAGGAATGCTCC	840

N1 245467 MiSeq	841	TGTTATCCTAATGCGGGTGATATTATGTGTGTGTGCAGGGACAATTGGCATGGCTCAAAC	900
N1 245467 Method A	841	TGTTATCCTAATGCGGGTGATATTATGTGTGTGTGCAGGGACAATTGGCATGGCTCAAAC	900
N1 245467 Method S	841	TGTTATCCT <b>G</b> ATGCGGGTGATATTATGTGTGTGTGCAGGGACAATTGGCATGGCTCAAAC	900
N1 245467 Method E	841	TGTTATCCTAATGCGGGTGATATTATGTGTGTGTGCAGGGACAATTGGCATGGCTCAAAC	900
N1 245467 Method K	841	TGTTATCCTAATGCGGGTGATATTATGTGTGTGTGCAGGGACAATTGGCATGGCTCAAAC	900
N1 245467 Method N	841	TGTTATCCTAATGCGGGTGATATTATGTGTGTGTGCAGGGACAATTGGCATGGCTCAAAC	900

N1 245467 MiSeq	901	CGGCCGTGGGTATCTTTTAATCAAAATCTGGAGTATCAAATAGGATATATATGCAGTGGG	960
N1 245467 Method A	901	CGGCCGTGGGTATCTTTTAATCAAAATCTGGAGTATCAAATAGGATATATATGCAGTGGG	960
N1 245467 Method S	901	CGGCCGTGGGTATCTTTTAATCAAAATCTGGAGTATCAAATAGGATATATATGCAGTGGG	960
N1 245467 Method E	901	CGGCCGTGGGTATCTTTTAATCAAAATCTGGAGTATCAAATAGGATATATATGCAGTGGG	960
N1 245467 Method K	901	CGGCCGTGGGTATCTTTTAATCAAAATCTGGAGTATCAAATAGGATATATATGCAGTGGG	960
N1 245467 Method N	901	CGGCCGTGGGTATCTTTTAATCAAAATCTGGAGTATCAAATAGGATATATATGCAGTGGG	960

<b>N1 245467 MiSeq</b>	961	GTTTTTCGGGGGACAATCCCCGCCCCAATGATGGAACAGGCAGTTGCAGTCCAATGTCCTCT	1020
<b>N1 245467 Method A</b>	961	GTTTTTCGGGGGACAATCCCCGCCCCAATGATGGAACAGGCAGTTGCAGTCCAATGTCCTCT	1020
<b>N1 245467 Method S</b>	961	GTTTTTCGGGGGACAATCCCCGCCCCAATGATGGAACAGGCAGTTGCAGTCCAATGTCCTCT	1020
<b>N1 245467 Method E</b>	961	GTTTTTCGGGGGACAATCCCCGCCCCAATGATGGAACAGGCAGTTGCAGTCCAATGTCCTCT	1020
<b>N1 245467 Method K</b>	961	GTTTTTCGGGGGACAATCCCCGCCCCAATGATGGAACAGGCAGTTGCAGTCCAATGTCCTCT	1020
<b>N1 245467 Method N</b>	961	GTTTTTCGGGGGACAATCCCCGCCCCAATGATGGAACAGGCAGTTGCAGTCCAATGTCCTCT	1020

<b>N1 245467 MiSeq</b>	1021	AATGGGGGCATATGGGGGTAAAAGGGTTTTTCATTTAAGTACGGTAATGGGGGTTTGGATCGGA	1080
<b>N1 245467 Method A</b>	1021	AATGGGGGCATATGGGGGTAAAAGGGTTTTTCATTTAAGTACGGTAATGGGGGTTTGGATCGGA	1080
<b>N1 245467 Method S</b>	1021	AA[G]GGGGGCATATGGGGGTAAAAGGGTTTTTCATTTAAGTACGGTAATGGGGGTTTGGATCGGA	1080
<b>N1 245467 Method E</b>	1021	AATGGGGGCATATGGGGGTAAAAGGGTTTTTCATTTAAGTACGGTAATGGGGGTTTGGATCGGA	1080
<b>N1 245467 Method K</b>	1021	AATGGGGGCATATGGGGGTAAAAGGGTTTTTCATTTAAGTACGGTAATGGGGGTTTGGATCGGA	1080
<b>N1 245467 Method N</b>	1021	AATGGGGGCATATGGGGGTAAAAGGGTTTTTCATTTAAGTACGGTAATGGGGGTTTGGATCGGA	1080

<b>N1 245467 MiSeq</b>	1081	AGAACAAAAAGCACTAGTTCCAGAAGCGGCTTTGAGATGATTTGGGATCCGAATGGGTGG	1140
<b>N1 245467 Method A</b>	1081	AGAACAAAAAGCACTAGTTCCAGAAGCGGCTTTGAGATGATTTGGGATCCGAATGGGTGG	1140
<b>N1 245467 Method S</b>	1081	AGAACAAAAAGCACTAGTTCCAGAAGCGGCTTTGAGATGATTTGGGATCCGAATGGGTGG	1140
<b>N1 245467 Method E</b>	1081	AGAACAAAAAGCACTAGTTCCAGAAGCGGCTTTGAGATGATTTGGGATCCGAATGGGTGG	1140
<b>N1 245467 Method K</b>	1081	AGAACAAAAAGCACTAGTTCCAGAAGCGGCTTTGAGATGATTTGGGATCCGAATGGGTGG	1140
<b>N1 245467 Method N</b>	1081	AGAACAAAAAGCACTAGTTCCAGAAGCGGCTTTGAGATGATTTGGGATCCGAATGGGTGG	1140

<b>N1 245467 MiSeq</b>	1141	ACTGAGACGGACAGTAGTTTCTCAGTGAAGCAAGACATTGTAGAAATAACTGACTGGTCA	1200
<b>N1 245467 Method A</b>	1141	ACTGAGACGGACAGTAGTTTCTCAGTGAAGCAAGACATTGTAGAAATAACTGACTGGTCA	1200
<b>N1 245467 Method S</b>	1141	ACTGAGACGGACAGTAGTTTCTCAGTGAAGCAAGACATTGTAGAAATAACTGACTGGTCA	1200
<b>N1 245467 Method E</b>	1141	ACTGAGACGGACAGTAGTTTCTCAGTGAAGCAAGACATTGTAGAAATAACTGACTGGTCA	1200
<b>N1 245467 Method K</b>	1141	ACTGAGACGGACAGTAGTTTCTCAGTGAAGCAAGACATTGTAGAAATAACTGACTGGTCA	1200
<b>N1 245467 Method N</b>	1141	ACTGAGACGGACAGTAGTTTCTCAGTGAAGCAAGACATTGTAGAAATAACTGACTGGTCA	1200

<b>N1 245467 MiSeq</b>	1201	GGATATAGTGGGAGTTTTGTCCAGCATCCAGAACTGACAGGATTAGATTGCATGAGGCCT	1260
<b>N1 245467 Method A</b>	1201	GGATATAGTGGGAGTTTTGTCCAGCATCCAGAACTGACAGGATTAGATTGCATGAGGCCT	1260
<b>N1 245467 Method S</b>	1201	GGATATAGTGGGAGTTTTGTCCAGCATCCAGAACTGACAGGATTAGATTGCATGAGGCCT	1260
<b>N1 245467 Method E</b>	1201	GGATATAGTGGGAGTTTTGTCCAGCATCCAGAACTGACAGGATTAGATTGCATGAGGCCT	1260
<b>N1 245467 Method K</b>	1201	GGATATAGTGGGAGTTTTGTCCAGCATCCAGAACTGACAGGATTAGATTGCATGAGGCCT	1260
<b>N1 245467 Method N</b>	1201	GGATATAGTGGGAGTTTTGTCCAGCATCCAGAACTGACAGGATTAGATTGCATGAGGCCT	1260

<b>N1 245467 MiSeq</b>	1261	TGTTTCTGGGTTGAGCTAATTAGAGGGAGGCCCAAAGAGAACACAATTTGGACTAGCGGG	1320
<b>N1 245467 Method A</b>	1261	TGTTTCTGGGTTGAGCTAATTAGAGGGAGGCCCAAAGAGAACACAATTTGGACTAGCGGG	1320
<b>N1 245467 Method S</b>	1261	TGTTTCTGGGTTGAGCTAATTAGAGGGAGGCCCAAAGAGAACACAATTTGGACTAGCGGG	1320
<b>N1 245467 Method E</b>	1261	TGTTTCTGGGTTGAGCTAATTAGAGGGAGGCCCAAAGAGAACACAATTTGGACTAGCGGG	1320
<b>N1 245467 Method K</b>	1261	TGTTTCTGGGTTGAGCTAATTAGAGGGAGGCCCAAAGAGAACACAATTTGGACTAGCGGG	1320
<b>N1 245467 Method N</b>	1261	TGTTTCTGGGTTGAGCTAATTAGAGGGAGGCCCAAAGAGAACACAATTTGGACTAGCGGG	1320

<b>N1 245467 MiSeq</b>	1321	AGCAGCATATCCTTTTGTGGTGTAATAGTGACACTGTGGGTGGTCTTGGCCAGACGGT	1380
<b>N1 245467 Method A</b>	1321	AGCAGCATATCCTTTTGTGGTGTAATAGTGACACTGTGGGTGGTCTTGGCCAGACGGT	1380
<b>N1 245467 Method S</b>	1321	AGCAGCATATCCTTTTGTGGTGTAATAGTGACACTGTGGGTGGTCTTGGCCAGACGGT	1380
<b>N1 245467 Method E</b>	1321	AGCAGCATATCCTTTTGTGGTGTAATAGTGACACTGTGGGTGGTCTTGGCCAGACGGT	1380
<b>N1 245467 Method K</b>	1321	AGCAGCATATCCTTTTGTGGTGTAATAGTGACACTGTGGGTGGTCTTGGCCAGACGGT	1380
<b>N1 245467 Method N</b>	1321	AGCAGCATATCCTTTTGTGGTGTAATAGTGACACTGTGGGTGGTCTTGGCCAGACGGT	1380

<b>N1 245467 MiSeq</b>	1381	GCTGAGTTGCCATTCAACCATGACAAGTAG	1410
<b>N1 245467 Method A</b>	1381	GCTGAGTTGCCATTCAACCATGACAAGTAG	1410
<b>N1 245467 Method S</b>	1381	GCTGAGTTGCCATTCAACCATGACAAGTAG	1410
<b>N1 245467 Method E</b>	1381	GCTGAGTTGCCATTCAACCATGACAAGTAG	1410
<b>N1 245467 Method K</b>	1381	GCTGAGTTGCCATTCAACCATGACAAGTAG	1410
<b>N1 245467 Method N</b>	1381	GCTGAGTTGCCATTCAACCATGACAAGTAG	1410