

#K211-A TN P I d -A 10 5 PCR P 10  
7 PCR P P 8 d d  
-20 24

|                    |      |
|--------------------|------|
|                    | /    |
| 2 L b a PCR Ma M   | 10   |
| TN501              | 2    |
| TN701              | 2    |
|                    | 4    |
| ddH <sub>2</sub> O | T 20 |

| 5 PCR P |    |
|---------|----|
| TN501   | 20 |
| TN502   | 20 |
| TN503   | 20 |
| TN504   | 20 |
| TN505   | 20 |
| TN506   | 20 |
| TN507   | 20 |
| TN508   | 20 |
| TN509   | 20 |
| TN510   | 20 |
| 7 PCR P |    |
| TN701   | 20 |
| TN702   | 20 |
| TN703   | 20 |
| TN704   | 20 |
| TN705   | 20 |
| TN706   | 20 |
| TN707   | 20 |
| TN708   | 20 |
| TN709   | 20 |
| TN710   | 20 |

5 -AATGATACGGCGACCACCGAGATCTACAC[ 5]TCGTCGGCAGCGTC-3  
5 -CAAGCAGAAGACGGCATACGAGAT[ 7]GTCTCGTGGGCTCGG-3

| 5 PCR P d |           |          |
|-----------|-----------|----------|
|           | 5 d       | 5 d      |
|           | F a d     | R C      |
| TN501     | ATATGCGC  | GCGCATAT |
| TN502     | TGGTACAG  | CTGTACCA |
| TN503     | AACCGTTC  | GAACGGTT |
| TN504     | TAACCGGT  | ACCGGTTA |
| TN505     | GAACATCG  | CGATGTTC |
| TN506     | CCTTG TAG | CTACAAGG |
| TN507     | TCAGGCTT  | AAGCCTGA |
| TN508     | GTTCTCGT  | ACGAGAAC |
| TN509     | AGAACGAG  | CTCGTTCT |
| TN510     | TGCTTCCA  | TGGAAGCA |

| 7 PCR P d |          |           |
|-----------|----------|-----------|
|           | 7 d      | 7 d       |
|           | F a d    | R C       |
| TN701     | CTGATCGT | ACGATCAG  |
| TN702     | ACTCTCGA | TCGAGAGT  |
| TN703     | TGAGCTAG | CTAGCTCA  |
| TN704     | GAGACGAT | ATCGTCTC  |
| TN705     | CTTGTCGA | TCGACAAG  |
| TN706     | TTCCAAGG | CCTTGGA A |
| TN707     | CGCATGAT | ATCATGCG  |
| TN708     | ACGGAACA | TGTTCCGT  |
| TN709     | CGGCTAAT | ATTAGCCG  |
| TN710     | ATCGATCG | CGATCGAT  |