

Nde I

AKmeso 1 CATATGAATCTGGTCTGATGGGCCTGCCGGGTGCGGGCAAAGGCACCCAGGGCGAACGT
AKthermo 1 CATATGAATCTGGTCTGATGGGCCTGCCGGGTGCGGGCAAAGGCACCCAGGGCGGAAAAA
***** **

EcoR I

AKmeso 61 ATTGTGGAAGATTATGGAATTCCGCATATTAGCACCGGCGATATGTTTCGTGCGGCGATG
AKthermo 61 ATTGTGGCGGCGTATGGAATTCCGCATATTAGCACCGGCGATATGTTTCGTGCGGCGATG
***** * *****

AKmeso 121 AAAGAAGAAACCCCGCTGGGCCTGGAAGCGAAAAGCTATATTGATAAAGGCGAACCTGGTG
AKthermo 121 AAAGAAGGCACCCCGCTGGGCCTGCAGGCGAAACAGTATATGGATCGTGGCGATCTGGTT
***** * *****

BstE II

AKmeso 181 CCGGATGAGGTGACCATTGGCATTGTTAAAGAACGCTCTGGGCAAAGATGATTGCGAACGC
AKthermo 181 CCGGATGAGGTGACCATTGGCATTGTTCCGCGAACGCTCTGAGCAAAGATGATTGCCAGAAC
***** * *****

AKmeso 241 GGCTTTCTGCTGGATGGCTTTCCGCGGACCGTTGCGCAGGCGGAAGCACTGGAAGAAATT
AKthermo 241 GGCTTTCTGCTGGATGGCTTTCCGCGGACCGTTGCGCAGGCGGAAGCACTGGAACACCATG
***** **

SnaB I

AKmeso 301 CTGGAAGAATACGGCAAACCGATTGATTACGTAATTAACATTGAAGTGGATAAAGATGTT
AKthermo 301 CTGGCGGATATTGGCCGTAACCTGGATTACGTAATTCATATTGATGTGCGTCAGGATGTG
**** ** ***** * ***** ** * *****

Afe I

AKmeso 361 CTGATGGAGCGCTTAACCGGCCGTCGTATTTGCGAGCGTGTGCGGCACCACCTATCATCTG
AKthermo 361 CTGATGGAGCGCTTAACCGGCCGTCGTATTTGCCGTAACCTGCGGCGCGACCTATCATCTG
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AKmeso 421 GTGTTTAAACCCGCCGAAAACCCCGGGCATTGCGATAAAGATGGCGGCGAACTGTATCAG
AKthermo 421 ATTTTTTCATCCGCCGAAAACCCCGGGCGTGTGCGATAAATGCGGCGGTGAACTGTATCAG
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BssH II

AKmeso 481 CGCGCGGATGATAACGAAGAAACCGTTAGCAAACGCTCTGGAAGTGAACATGAAACAGACC
AKthermo 481 CGCGCGGATGATAACGAAGCGACCGTTGCGAACCGTCTGGAAGTGAACATGAAACAGATG
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Kpn I

AKmeso 541 CAGCCGCTGCTGGATTTTTATAGCGAAAAAGGTACCTGGCGAACGTTAACGGCCAGCAG
AKthermo 541 AAACCGCTGGTTGATTTTTATGAACAGAAAAGGTACCTGCGTAACATTAACGGCGAACAG
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AKmeso 601 GATATTCAGGATGTTTTATGCGGATGTTAAAGATCTGCTGGGCGGCCTGAAAAATAATAA
AKthermo 601 GATATGGA AAAAGTTTTTTCGCGGATATTTCGCGAACTGCTGGGCGGCCTGGCGCGTTAATAA
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BamH I

AKmeso 661 GGATCC
AKthermo 661 GGATCC
