

		20 		40 		
B. mallei (AF098793.1)	ACGGTCAACA	ATCTGCAGGC	AACGCTCGGC	GCGGCGCAAA	ACCGCTTCAC	50
B.pseudomallei (BX571965.1)	ACGGTCAACA	ATCTGCAGGC	AACGCTCGGC	GCGGCGCAAA	ACCGCTTCAC	50
B.thailandensis (AF081500.1)	ACGGTCAACA	ACCTGCAGGC	AACGCTCGGC	GCGGCGCAGA	ACCGCTTCAC	50
B.vandii ATCC 51545	ACGATCAACA	ACCTGCAGGC	AACGCTCGGT	GCAACCAGAG	ACCGACTGCA	50
Forward Primer	ACGGTCAACA	ATCTGCAGGC	AA - - - - -	- - - - -	- - - - -	22
Probe	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	-
Reverse Primer	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	-
	60 		80 		100 	
B. mallei (AF098793.1)	CGCGATCGCG	ACGACGCGAGC	AAGCCGGCTC	GAACAACCTC	GCGCAGGCGC	100
B.pseudomallei (BX571965.1)	CGCGATCGCG	ACGACGCGAGC	AAGCCGGCTC	GAACAACCTC	GCGCAGGCGC	100
B.thailandensis (AF081500.1)	CGCGATCGCG	ACCACGCGAGC	AAGCCGGCTC	GAACAACCTC	GCGCAAGCGC	100
B.vandii ATCC 51545	GGCCATCGCG	CAAAACGCGAGC	AAGCCAAACGC	GACGAACCTG	TCGTGGGCTC	100
Forward Primer	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	22
Probe	- - - - -	- - - - -	- - - - GGCTC	GAACAACCTC	GCGCARG - - -	22
Reverse Primer	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	-
		120 		140 		
B. mallei (AF098793.1)	AATCGCAAAT	CCAGAGCGCG	GACTTTGCTC	AGGAAACCGC	GAAC	144
B.pseudomallei (BX571965.1)	AATCGCAAAT	CCAGAGCGCG	GACTTTGCTC	AGGAAACCGC	GAAC	144
B.thailandensis (AF081500.1)	AATCGCAAAT	CCAGAGCGCG	GACTTCGCTC	AGGAAACCGC	GAAC	144
B.vandii ATCC 51545	AATCGCAAAT	CCAGAGCGCC	GACTTCGCGC	AGGAAACCGC	GAAC	144
Forward Primer	- - - - -	- - - - -	- - - - -	- - - - -	- - - -	22
Probe	- - - - -	- - - - -	- - - - -	- - - - -	- - - -	22
Reverse Primer	- - - - -	- - - - -	GACTTTGCTC	AGGAAACCGC	GAAC	24