

**Additional File 7: Table S5**

<b>Template</b>	<b>Primer</b>	<b>Sequence</b>	<b>pDONR</b>	<b>Entry Clone</b>
pcDNA5/FRT/TO-eGFP-DEST/CREBBP	5' 3'	ATGCCCAAGAAGAAGAGGAAAAGTCTCTCTCCAGCACACGACA TCGGTCTTCCAAGTGGTTTCCCAGTCTT	N/A	N/A
PCR product (immediately above)	5' 3'	GGGGACAAGTTTGTACAAAAAAGCAGGCTTAATGCCCAAGAAGAAGAGG GGGGACAACCTTGTATAGAAAAGTTGGGTGTCGGTCTTCCAAGTGGTT	pDONR221 P1-P4	pENTR221 P1-P4/NLS/ CREBBP aa868-1341
pcDNA5/FRT/TO-eGFP-DEST/CREBBP	5' 3'	GGGGACAACCTTTCTATACAAAGTTGCTCTCCAGCACACGACACCA GGGGACAACCTTATTATACAAAGTTGTTTCGGTCTTCCAAGTGGTT	pDONR221 P4r-P3r	pENTR221 P4r-P3r/ CREBBP aa868-1341
pcDNA5/FRT/TO-eGFP-DEST/CREBBP	5' 3'	GGGGACAACCTTGTATAATAAAAGTTGCTCTCCAGCACACGACACCA GGGGACCACCTTGTACAAGAAAGCTGGGTACTATCGGTCTTCCAAGTGGTT	pDONR221 P3-P2	pENTR221 P3-P2/ CREBBP aa868-1341
pcDNA5/FRT/TO-eGFP-DEST/ CREBBP N1168	5' 3'	ATGCCCAAGAAGAAGAGGAAAAGTCTCTCTCCAGCACACGACA TCGGTCTTCCAAGTGGTTTCCCAGTCTT	N/A	N/A
PCR product (immediately above)	5' 3'	GGGGACAAGTTTGTACAAAAAAGCAGGCTTAATGCCCAAGAAGAAGAGG GGGGACAACCTTGTATAGAAAAGTTGGGTGTCGGTCTTCCAAGTGGTT	pDONR221 P1-P4	pENTR221 P1-P4/NLS/ CREBBP aa868-1341 N1168F
pcDNA5/FRT/TO-eGFP-DEST/ CREBBP N1168	5' 3'	GGGGACAACCTTTCTATACAAAGTTGCTCTCCAGCACACGACACCA GGGGACAACCTTATTATACAAAGTTGTTTCGGTCTTCCAAGTGGTT	pDONR221 P4r-P3r	pENTR221 P4r-P3r/CREBBP aa868-1341
pcDNA5/FRT/TO-eGFP-DEST/ CREBBP N1168	5' 3'	GGGGACAACCTTGTATAATAAAAGTTGCTCTCCAGCACACGACACCA GGGGACCACCTTGTACAAGAAAGCTGGGTACTATCGGTCTTCCAAGTGGTT	pDONR221 P3-P2	pENTR221 P3-P2/ CREBBP aa868-1341