

Construct	Plasmid	Primers
cFLIP-6His	pET21 b+ ΔT7 (modified)*	F: 5'-atacatatgtctgctgaagtcacatcaggttgaa-3' R: 5'-atacatatgtgtgtaggagaggataagtttctttctcagagt- 3'
GST-cFLIP-DED1	pGEX-6P-1	F: 5'-ctggaagttctgttccaggggccatgtctgctgaagtcacatcaggtt-3' R: 5'-cgcgaggcagatcgtcagtcagtcactccacagcttttctgtccatcttcaa-3'
GST-cFLIP-DED2	pGEX-6P-1	F: 5'-ctggaagttctgttccaggggccctcgactatagagtgtgatggca-3' R: 5'-cgcgaggcagatcgtcagtcagtcagtcacttctggattttgtcttcaggtc-3'
GST-cFLIP-DED1 (DED2-R4 swap)	pGEX-6P-1	F: 5'-gtcggggacttggtgaactgctctacagaatccacagaatagacctgaagacaaaaatccagaag-3' R: 5'-cgcgaggcagatcgtcagtcagtcagtc-3'
GST-cFLIP-DED1 (DED2-R2R4 swap)	pGEX-6P-1	F: 5'-cgggatgttgctatagatgtggttcacctaagtcaagagtttcttgaccttggttgagttggagaaacta-3' R: 5'-cgcgaggcagatcgtcagtcagtcagtc-3'
GST-cFLIP-DED2 (DED1-R4 swap)	pGEX-6P-1	F: 5'-gccccagatcaactggatttattagaaaaatgcctaaagaacgtgaggcgatttgacctgctcaaactgtatcttgaag-3' R: 5'-cgcgaggcagatcgtcagtcagtcagtc-3'
GST-cFLIP-DED2 (DED1-R2R4 swap)	pGEX-6P-1	F: 5'-tacctgggcccaggcaagataagcaaggagaggaccttctggatattttacgggaaagaggt-3' R: 5'- cgcgaggcagatcgtcagtcagtcagtc - 3'
6His-calmodulin	pET-16b (modified)*	F: 5'-agcgggcgagaacctgtactttcagggaatggctgaccaactgactgaagagcagat-3' R: 5'-gggctttgttagcagccgatctcactttgctgtcatcatttgtacaaactcttcatagt-3'

“F” and “R” denote forward and reverse primers, respectively.

* See ‘Materials and Methods’ for details on engineered modifications.