

Table S1. Sequence of the forward and reverse primers and primer combinations used to generate the fragments that were cloned into pGEX for the pull-down experiments

Forward		Ds h1	Ds h2	Ds h3	Ds h4	Ds h5	Ds h6	Ds h7
dsh5\A	AGGAATTCAACCATGGACGCCGACAGGGC	X		X				
dsh5\B	AGGAATTCAACCATGGGCAATCCGCTGCTG		X		X			
dsh5\C	AGGAATTCAACCATGCCATCCGCCAGGTGACG					X		
dsh5\6	AGGAATTCAACCATGGACGCCGATTCGGT						X	
dsh5\7	AGGAATTCAACCATGGGTCTGACCAACAGG							X
Reverse								
dsh3\L	AAGCGGCCGCCTAACGTGTGCGCCACCCAAGC	X	X			X	X	X
dsh3\S	AAGCGGCCGCCTACGAGGAGGTGCGCGACATG			X	X			