

Enzyme	Primer sequence (5' – 3')	Restriction site added	Plasmids cloning sites	Fusion protein
CrSGD	pQE-SGD-Bam GCGGATCCATGGGATCTAAAGATGATCAGTCCC	<i>Bam</i> HI	pQE-30 <i>Bam</i> HI - <i>Hind</i> III	6His-SGD
	pQE-SGD-Hind GCAAGCTTTTAGTATTTTGCTTCTTGACTAACTCA	<i>Hind</i> III		

Additional file 6: Primer sequences and cloning procedure to generate the construct for expression of recombinant CrSGD in *E. coli*