



<u>tac promoter</u>	<u>lac operator</u>	<u>synthetic rbs</u>	<u>GST tag</u>
--- T TGA CAA TTA ATC ATC GGC TCG TAT AAT GTG TGG AAT TGT GAG CGG ATA ACA ATT GGT ACA AAC CGA CGA GGA AGA GGT CCG TTC ATG TCC CCT			
			M S P
<u>GST tag</u>		<u>BamHI</u>	<u>EcoRI</u>
ATA ... 621bp ... GGT GGC GAC CAT CCT CCA AAA TCG GAT CTG GAA GTT CTG TTC CAG GGG CCC CTG GGA TCC CCG GAA TTC CCG GGT CGA CTC GAG CGG			
		<u>SmaI</u>	<u>SalI</u>
I ... 207aa ... G G D H P P K S D L E V L F Q G P L G S P E F P G R L E R		<u>XhoI</u>	<u>NotI</u>
	<u>HRV 3C site</u>		
<u>NotI</u>			
CCG CAT CGT GAC TGA CTG ACG ---			
P H R D Stop			