

Nov 3rd, 06

**Sense Smp\_043300 His responsive GPCR 2**

Length : 31  
Sequence : 5'-ATGGAGGCATGTCATGCAAATATCTCTTATG-3'

**AntiSense Smp\_043300**

Length : 30  
Sequence : 5'-TCAATTATTACTTCCAATATGTAACAAACG-3'

**PCR product**

Length : 1569 bp  
Tm (annealing) : 56.6 :C

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**Sense Smp\_043290 His respons GPCR 3**

Length : 32  
Sequence : 5'-ATGAATTTTCATAAGAAACAAAACCAATTATTC-3'

**AntiSense Smp\_043290**

Length : 30  
Sequence : 5'-CTATCTACATCCTTTCAAAAAGTACAATATG-3'

**PCR product**

Length : 1494 bp  
Tm (annealing) : 53.1 :C

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**Sense Smp\_043270 His responsive GPCR 4**

Length : 29  
Sequence : 5'-ATGGAAAGTGGAATGTTTAGTGAAAAGAG-3'

**AntiSense Smp\_043270**

Length : 27  
Sequence : 5'-TCAAATATGCAACATACGTTTAAATGC-3'

**PCR product**

Length : 1473 bp  
Tm (annealing) : 56.1 :C

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**Sense Smp\_043320 His respons GPCR 5**

Length : 31  
Sequence : 5'-ATGGAGGCATGTCATGCAAATATCTCTTATG-3'

**AntiSense Smp\_043320**

Length : 30  
Sequence : 5'-CTAACACGTGACAGCTTGAAGTGAATGCTC-3'

**PCR product**

Length : 1203 bp  
Tm (annealing) : 58.7 :C