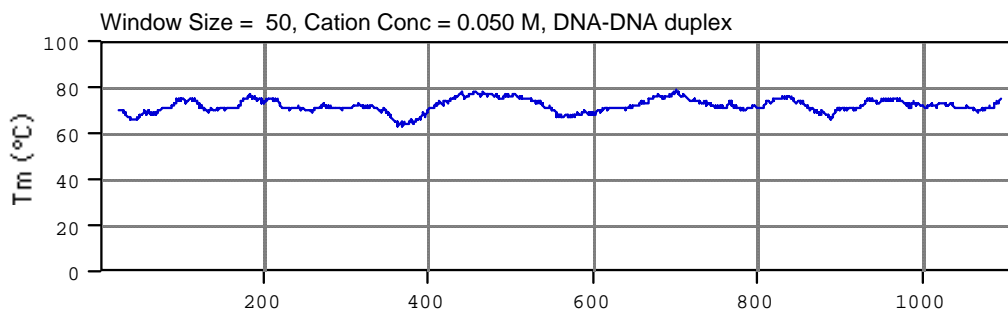
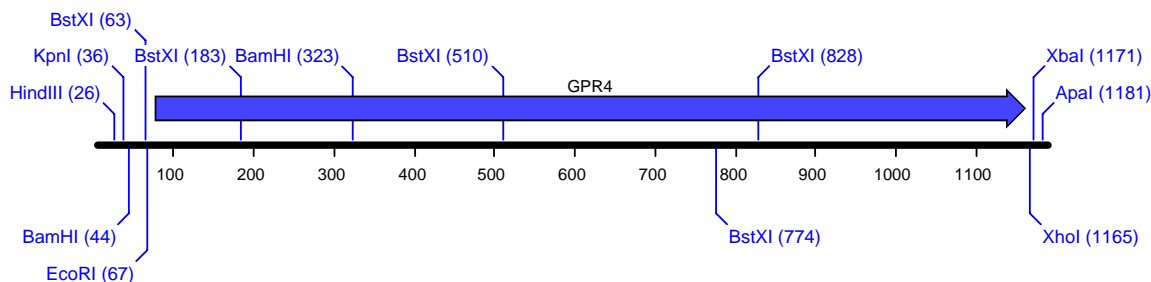


### Orphan G Protein-couple Receptor 4 (GPR4)

<b>Clone ID</b>	GPR0040000	<b>Species</b>	Human
<b>Gene Class</b>	GPCR	<b>NCBI Acc. #</b>	NM_005282
<b>Date</b>	8/27/2007	<b>Alt. Names</b>	
<b>Bacteria</b>	Top10	<b>Origin</b>	cDNA
<b>Vector</b>	pcDNA3.1+		whole-brain
<b>Antibiotic</b>	Ampicillin	<b>Tag</b>	
<b>Promoter</b>	T7/CMV	<b>Tag Location</b>	
<b>Insert Size</b>	1089	<b>Mutation</b>	
<b>5' RE</b>	EcoRI	<b>Phenotype</b>	wt
<b>3' RE</b>	XhoI	<b>Sequenced</b>	Full Length



## Description

**GPR0040000** Orphan G Protein-Couple Receptor 4 (GPR4)  
(Alternate Symbols: ). GenBank ACC# NM\_005282: Orphan G protein-coupled receptor 4 (GPR4) (wild type) cloned into pcDNA3.1+ (Invitrogen) at EcoRI(5') and XhoI(3'). The open reading frame was amplified by PCR from whole-brain cDNA. Insert size= 1089 bp.

## References