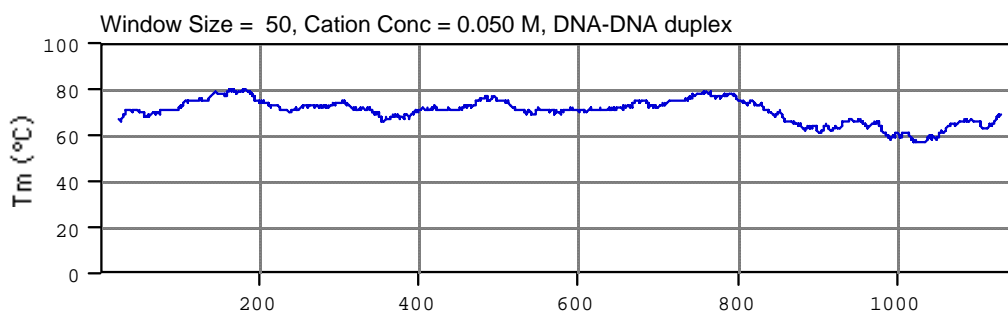
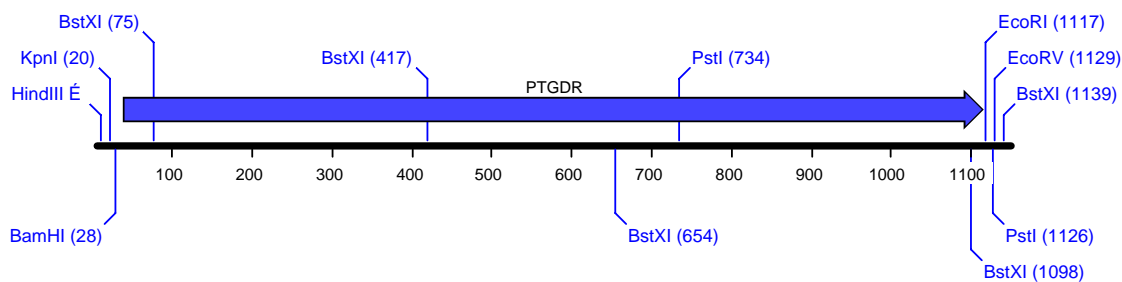


Prostaglandin D2 Receptor (PTGDR)

Clone ID	PTGDR00000	Species	Human
Gene Class	GPCR	NCBI Acc. #	NM_000953
Date	2/21/2007	Alt. Names	DP, AS1 ASRT1
Bacteria	Top10	Origin	cDNA
Vector	pcDNA3.1+		(small intestine)
Antibiotic	Ampicillin	Tag	n/a
Promoter	T7/CMV	Tag Location	
Insert Size	1080 nt	Mutation	1 Silent
5' RE	BamHI	Phenotype	wt
3' RE	EcoRI	Sequenced	Full Length



Description

PTGDR000000 Prostaglandin D2 Receptor (PTGDR)

(Alternate Symbols: DP, AS1, ASRT1); Identical to GenBank ACC# NM_000953 with the following exceptions: nt576T mutation (silent). Prostaglandin D2 Receptor (PTGDR) (wild type) cloned into pcDNA3.1+ (Invitrogen) at BamHI (5') and EcoRI (3'). The open reading frame was amplified by the PCR from Human cDNA (small intestine). The insert was sequenced. Insert size= 1080bp

References