

PTGR1-prostaglandin reductase 1 Gene

Reference: PTXBC035228

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	LTB4DH; PGR1; ZADH3; prostaglandin reductase 1; 15-oxoprostaglandin 13-reductase; NADP-dependent leukotriene B4 12-hydroxydehydrogenase; PRG-1; leukotriene B4 12-hydroxydehydrogenase; zinc binding alcohol dehydrogenase domain containing 3		

For research use only.

GENE DESCRIPTION	prostaglandin reductase 1
GENE ID	22949
ORIGIN SPECIES	Human
ACCESSIONS	BC035228
VECTOR	pDONR223
NCBI SYMBOL	PTGR1
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atggttcgtactaagacatggaccctgaagaagcacttggctctactactaatagtgacttgggtgaagacatctgagctccacccttaaaaaatggagaggtcctgcttgaagcttgttcctcaccgtggatccctacatgagagtggcagccaaaagattgaaggaagtgataca
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