

PSPH-phosphoserine phosphatase Gene

Reference: PTXBC063614

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	PSP; PSPHD; L-3-phosphoserine phosphatase; O-phosphoserine phosphohydrolase; PSPase		

For research use only.

GENE DESCRIPTION	phosphoserine phosphatase
GENE ID	5723
ORIGIN SPECIES	Human
ACCESSIONS	BC063614
VECTOR	pDONR223
NCBI SYMBOL	PSPH
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

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

atggtctccactcagagctgaggagcttttctactcagcagatgctgtgtgtttgatgttgacagcaggtcatcagagaagaaggatcgatgagctagccaaatctgtggcgttgaggacgcggtgtcagaatgacacggcgagccatggcggggcagtgcccttcaaagctg
ctctcacagagcgttagccctcatccagccctccaggagcaggtgcagagactatagcagagcaacccccacacctgacccccggcataaggagctgtaagtcgcctacagagcgaaatgttcagggttttctaatatctgtggtcttaggagatgttagagcatgttgctca
aagctcaatcccagcaaccaatgtatttgccaataggctgaaattctactttaacgggtgaatagcaggttttgatgagacgcagccaacagctgaatctgttgaaaaggaaaagtgtttaaaacttttaaggaaaaattcatttaagaaaaaatcatgttgagatggtgccacagata
tggaagcctgtcctctgctgatgtttcattggatttgaggaaatgtgatcaggcaacaagtcaaggataacgccaatggtatatcactgattttgtagagctgctgggagaactggaagaataa