

MPPE1-metallophosphoesterase 1 Gene

Reference: PTXBC002877

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	PGAP5; metallophosphoesterase 1; metallo phosphoesterase; post-GPI attachment to proteins factor 5		

For research use only.

GENE DESCRIPTION	metallophosphoesterase 1
GENE ID	65258
ORIGIN SPECIES	Human
ACCESSIONS	BC002877
VECTOR	pDONR223
NCBI SYMBOL	MPPE1
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)

atggcgatgatgaattgggtttggaagacagaatttcatcattaaagagaagagtcattgctgtgaaactcatagctgtgtcttctgtgtgcttattgtgaatttttaattattacttagcgatttcagttaattggcctgaagtgaaccacagcctctgatggtgaacagacc
acacgtgagcctgtgctcaagccatgttttggctgacaccatttgcctgggaattccttagggccactggctggacaattacgaagggaatggcagatggagagagcgttccagacagctctgtgtgtgctgcagccggaagtcgtcttcctctggggatactttgatgaagggaag
tggagcaccctgagggcctggcggatgatgtggagcgtttcagaaaaatttcagacaccaagtcattgacagctgaaggtagtctggaaccatgacattggcttccattatgagatgaacacatacaaaagtagaacgctttgagaaagtgttcagctctgaaagactgtttcttggga
aaggcattaaactttgatgtcaacagcgtggcgtgaacggggatggctgtggcatctgcttgaacagaagcagagctcattgaagtctctacagactgaactgctcccagagagctgctgtgtgtggctccagccgctggttctcagtggtccacacgcacagcgcctgcgaggt
gcaccacggggccgagtcctccagctcagctcccatcttcagttggaggaaacagaacacccagtttcatcagggtagcatcacgccacagactacacctctccaaagtgctacctccacgtgaggatgtgttttgatcatctactgtggagtggtggcttctgtgtctct
cacactcactcactttggctctagcctcaccttttcttctgttgaacttgcctgaaagcgttaagacaagatga