

MPP4-membrane protein, palmitoylated 4 (MAGUK p55 subfamily member 4) Gene

Reference: PTXBC132785

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ALS2CR5; DLG6; MAGUK p55 subfamily member 4; amyotrophic lateral sclerosis 2 chromosomal region candidate gene 5 protein; discs large homolog 6; membrane protein, palmitoylated 4 (MAGUK p55 subfamily member 4); membrane palmitoylated protein 4		

For research use only.

GENE DESCRIPTION	membrane protein, palmitoylated 4 (MAGUK p55 subfamily member 4)
GENE ID	58538
ORIGIN SPECIES	Human
ACCESSIONS	BC132785
VECTOR	pDONR223
NCBI SYMBOL	MPP4
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)

atgatacagtcagacaaaggagcagatccaccagacaagaaggacatgaagctttctacagccaccaatccacagaatggcctctccagatcctgagcgttctgctgcaagagctgagtcgtttctacagcagagatgtgaatggagtggtctctgtacgatctctccactcgcctggcttcaggtctctgctaaagattatgactgctccaggaaatttaagaaaaaagaactagttctgcccacaccacatgcacagggtgtatctatgaggtgagtgagttattacgtgaaacccctacttccctgagatcgaagagctgagacaaatgctccaggctccacactcaaggccttgctcagtgcccatgacacgatctcagaagaatttgaacccctctccctccactccagacaatatccctgagagtgaggaaagcaatgaggatgtttgttttagtgaataacacagccccctgggagccacatcaagcggccacgatgacaggggacatcttggtggccaggatcatccacgtgggctgctggagagaagtggtgtctatgctggagacaactgtgaagtgatgaggtttcagttgagggactggaccctgaacaagtgtaccatattctggccatgtctcaggcacaatcatgttcaaggtggttcagctctgacctcctgtgaatagccagcagatgtgtacgtccgtgactgagtagctgcccaggaggatcccgacatccccctgcatggagcgtggattgcttccagaagggggacatcctccagattgtggaccagaatgatgcccctgtgtggcagggccgaaaaatcagacctgctacctgcgctgggctgtgcttctaaacaccttgaagaggaagcaacgggaattctgtgtcagccgtaccagcctcacacctgcctcaagtcacacctcaatttctatggaagagaagatgacatgaagattgatgagaatgtgtggaagcagaggaaacttcagaagacaaggaggatgtgtgtgtacgtcagagagttcttataagctgctccgcccagcagcatgcccctttgtcgcagggaagtctcactcagccgctgcatgccagtgtgtgctgcaccggcagctgtacagtgctcagtggtgggtgccccttacgaggaggtgtgtgaggtaccagcgcagccctcagacaagtaccgctcatagtgctcatggaccctctgtgtgtgagtaaatgagctcagaagacaacttattgaatttaatccagccatttcaaaagtgtgtgccacacactactgtactaaaaagagttacgaaatgaatggcgctgagtagtactatgtgtccaaggaaacatttgaacctatatagtacaggatgctggagtgtgtgagtagacaaggccactgtatggcactagtggtgagctgttcaaacagctctgtcgaaggaaagatctgtgtcatggacctagagcctcaggatattcaaggggttcgaaccatgaactgaagccctatgtcatattataaagccatgaatatgaggtgtatgaacaactctggaaaaatgccaaagattactgactattatgtggacatgaagttcaaggatgaagacacacaagagatggaataatttagcccaagaatggaaactcagttggccaatttttgatcatgtgattgtgaatgacagctgcacgatgcatgtgccagttgtgtgtcctacagaaggctcagaggagcctcagtggtgtaccagcaacatggatttctcagatactgagtcctaatga