



Antibodies and Proteins

ProteoGenix SAS

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MIP-major intrinsic protein of lens fiber Gene

Reference: PTXBC117474

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	AQP0; CTRCT15; LIM1; MIP26; MP26; lens fiber major intrinsic protein; aquaporin 0; major intrinsic protein of lens fiber		

For research use only.

GENE DESCRIPTION	major intrinsic protein of lens fiber
GENE ID	4284
ORIGIN SPECIES	Human
ACCESSIONS	BC117474
VECTOR	pDONR223
NCBI SYMBOL	MIP
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)

atgtgggaactcgcafcagccctctttggaggccatattcgtcgaftctttgccacctctctatgtctctttgggctgggctcactgcgtgggctcctgaccctcgatgtctcagggtgctatggcatttggctfggccctgcctactactggfcagctctfggggccacatcag
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aacacagagggggaaccttgccttgaactgaacacactcccgctctag

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