

BEST1-bestrophin 1 Gene

Reference: PTXBC015220

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ARB; BEST; BMD; RP50; TU15B; VMD2; bestrophin-1; Best disease; Best1 V1Delta2; vitelliform macular dystrophy protein 2; bestrophin 1		

For research use only.

GENE DESCRIPTION	bestrophin 1
GENE ID	7439
ORIGIN SPECIES	Human
ACCESSIONS	BC015220
VECTOR	pDONR223
NCBI SYMBOL	BEST1
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)

atgtttgagaaactgactctgtattgcgacagctacatccagctcatccccattctctgtctgggtctctacgtgacgtggtctgtgacccgtggtggaaccagctacgagaacctgccgtggcccgaccgctcatgagcctggtgtcgggtctctgaaggcaaggacgagcaagg
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