

BCMO1-beta-carotene 15,15'-monooxygenase 1 Gene

Reference: PTXBC126212

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	BCMO1; BCDO; BCDO1; BCMO; BCO; beta,beta-carotene 15,15'-dioxygenase; beta,beta-carotene 15,15'-monooxygenase; beta-carotene 15, 15'-dioxygenase 1; beta-carotene 15,15'-monooxygenase 1; beta-carotene dioxygenase 1; beta-carotene oxygenase 1		

For research use only.

GENE DESCRIPTION	beta-carotene 15,15'-monooxygenase 1
GENE ID	53630
ORIGIN SPECIES	Human
ACCESSIONS	BC126212
VECTOR	pDONR223
NCBI SYMBOL	BCMO1
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)

atggataataattggcaggaataggaaagacagctggagcctgtgagggccaaagtacaggcaagattccagcatggctgcagggaaacctgctccgaatggcctgggatgcacacagttgggagtcagatacaaccattgggtgcagggccttgcctgtccacagcttc
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