

CRY2-cryptochrome 2 (photolyase-like) Gene

Reference: PTXBC041814

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	HCRY2; PHLL2; cryptochrome-2; cryptochrome 2 (photolyase-like); growth-inhibiting protein 37; cryptochrome circadian clock 2		

For research use only.

GENE DESCRIPTION	cryptochrome 2 (photolyase-like)
GENE ID	1408
ORIGIN SPECIES	Human
ACCESSIONS	BC041814
VECTOR	pDONR223
NCBI SYMBOL	CRY2
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)

atggcggcgactgtggcgacggcgagctgtggccccggcgccagcgccggcgacgagcgccctcttctgctgactgttccgaaagggtgcgactccagacaacccggcgtgtgctggcgccgtgctgctgctgttaccattctgacccgt
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