



Reference: PTXBC012097

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	OCA2 melanosomal transmembrane protein; BEY; BEY1; BEY2; BOCA; D15S12; EYCL; EYCL2; EYCL3; HCL3; PED; SHEP1; P protein; P-protein; eye color 2 (central brown); eye color 3 (brown); hair color 3 (brown); melanocyte-specific transporter protein; oculocutane		

For research use only.

GENE DESCRIPTION	oculocutaneous albinism II
GENE ID	4948
ORIGIN SPECIES	Human
ACCESSIONS	BC012097
VECTOR	pDONR223
NCBI SYMBOL	OCA2
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

algcacatctggagggcgagagcggcaggcggataccggcgcgccggcggtggagctctgcagcagctcgtgccaccgggacitcgtgaactctggccggcaagcgcaggctctctcggggagccggtgtagctgaccctctgcactctgccccaggggggtgccgggca
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