



Reference: PTXBC001176

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	D22S676; D22S750; TC II; TC-2; TC2; TCII; transcobalamin-2; macrocytic anemia; transcobalamin II; macrocytic anemia; vitamin B12-binding protein 2; transcobalamin 2		

For research use only.

GENE DESCRIPTION	transcobalamin II; macrocytic anemia
GENE ID	6948
ORIGIN SPECIES	Human
ACCESSIONS	BC001176
VECTOR	pDONR223
NCBI SYMBOL	TCN2
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF1 (Only for reference, product provided without STOP codon):

atgagccacccttggggcctctctctctctctggggctctggggccctcactgagatgtgtgaaataacagagatggcagccactctgttgagaaagatgggcgcagaccctcttaccttggaatggaccgccttctccctggagcacttgaacccagcatctatgtggcctacgcctccc
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