

COMT-catechol-O-methyltransferase Gene

Reference: PTXBC000419

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	HEL-S-98n; catechol O-methyltransferase; catechol-O-methyltransferase isoform; epididymis secretory sperm binding protein Li 98n; testicular tissue protein Li 42; catechol-O-methyltransferase		

For research use only.

GENE DESCRIPTION	catechol-O-methyltransferase
GENE ID	1312
ORIGIN SPECIES	Human
ACCESSIONS	BC000419
VECTOR	pDONR223
NCBI SYMBOL	COMT
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atgaacgtggcgacaagaaggcaagatcgtggacgcccgtgattcaggagcaccagccctcgtgctgctggagctggggcctactgtggctactcagctgtgcgcacatggcccgctgtgtcaccagggcgaggctcaccatcagatcaacccgactgtgccgccatc
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gaagcagggccctga