

## DHCR7-7-dehydrocholesterol reductase Gene

Reference: PTXBC000054

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	SLOS; 7-dehydrocholesterol reductase; 7-DHC reductase; delta-7-dehydrocholesterol reductase; sterol delta-7-reductase		

**For research use only.**

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<b>GENE DESCRIPTION</b>	7-dehydrocholesterol reductase
<b>GENE ID</b>	1717
<b>ORIGIN SPECIES</b>	Human
<b>ACCESSIONS</b>	BC000054
<b>VECTOR</b>	pDONR233
<b>NCBI SYMBOL</b>	DHCR7
<b>LENGTH</b>	1428 bp
<b>SEQUENCE PRIMERS</b>	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

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

atggctgcaaaatcgcaaccaacattccaaagccaagagtgtagatggcgtcacaatgacagaaccgcatctcaaggcagtgggccgtgcctgggagtggaactgttttcaactggcagcgtcatcttctactgctgtcggccctcacc  
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