

DHDH-dihydrodiol dehydrogenase (dimeric) Gene

Reference: PTXBC032730

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	2DD; HUM2DD; trans-1,2-dihydrobenzene-1,2-diol dehydrogenase; 3-deoxyglucosone reductase; D-xylose 1-dehydrogenase; D-xylose-NADP dehydrogenase; dihydrodiol dehydrogenase (dimeric); dihydrodiol dehydrogenase		

For research use only.

GENE DESCRIPTION	dihydrodiol dehydrogenase (dimeric)
GENE ID	27294
ORIGIN SPECIES	Human
ACCESSIONS	BC032730
VECTOR	pDONR223
NCBI SYMBOL	DHDH
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)

atggcgtgctggggcatcgtgtctgtcggcctcatctccagcgaacttcacagccgtgctgcagacgctgcctcgtctgagcaccaggtgtggcggtggcgcccgcatctgagccgtgcgaaggagttgcacagaaacacgacatcccaaggcctacggctcctatgagg
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