

ADH5-alcohol dehydrogenase 5 (class III), chi polypeptide Gene

Reference: PTXBC014665

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ADH-3; ADHX; FALDH; FDH; GSH-FDH; GSNOR; HEL-S-60p; alcohol dehydrogenase class-3; S-(hydroxymethyl)glutathione dehydrogenase; S-nitrosoglutathione reductase; alcohol dehydrogenase (class III), chi polypeptide; alcohol dehydrogenase class chi chain; alcoh		

For research use only.

GENE DESCRIPTION	alcohol dehydrogenase 5 (class III), chi polypeptide
GENE ID	128
ORIGIN SPECIES	Human
ACCESSIONS	BC014665
VECTOR	pDONR223
NCBI SYMBOL	ADH5
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

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

atggcgaacgaggttatcaagtgcaggctgcagttgcttggaggctggaaagcctctccatagaggagatagaggtggcaccacccaaaggctcatgaagtcgaatcaagatcattgccactgcggtttgccacaccgatgcctataccctgagtgaggctgatcctgaggggtgtttccagtgatcttggacatgaagtgctggaattgtggaaagtgttggaggagttactaagctgaagcgggtgacactgtcatccacattacatccacagtgaggagaafgcaaatgttctaaatcctaaactaacctttgccagaagataagagtcactcaagggaaggattaatgccagatgggtaccagcagatttacttgcaaaaggaagacaatttgcattacatgggaaccagcacattttctgaatacacagttgtgctgatactctgttggctaaatagatcctttagcaccttggataaagtctgcctctaggttggcatttcaaccggttatggtgctgtgtaacactgccaaagttggagcctggcctgttggcctgttggcttggaggagtcggattggcagttatcatgggctgtaaaagtgctgtgctccggatcattggtgtggacatcaataaagataaattgcaagggccaaagagtttgagccactgaatgtattaacctcaggattttagtaaaacccatccaggagtgctcattgagatgaccgatggaggagtgactattccttgaatgtattgtaattgaaggtcatgagagcagcacttgaggcatgtcacaaaggctggggcgtcagcgtcgtgtgttggagtagctgctcagggtgaagaaattgccactgtccattccagctgtaacaggtcgcacatggaaggcactgccttggaggatggaagagtgtagaaagtgtccaaagttggtgtctgaatatatgtccaaaagataaaagttgatgaattgtgactcacaatctgtctttgatgaaatcaacaagccttgaactgatgcattctggaagagcattcgaactgtgttaaagatttaa