

ID3-inhibitor of DNA binding 3, dominant negative helix-loop-helix protein Gene

Reference: PTXBC003107

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	HEIR-1; bHLHb25; DNA-binding protein inhibitor ID-3; ID-like protein inhibitor HLH 1R21; class B basic helix-loop-helix protein 25; helix-loop-helix protein HEIR-1; inhibitor of DNA binding 3, dominant negative helix-loop-helix protein; inhibitor of diffe		

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GENE DESCRIPTION	inhibitor of DNA binding 3, dominant negative helix-loop-helix protein
GENE ID	3399
ORIGIN SPECIES	Human
ACCESSIONS	BC003107
VECTOR	pDONR223
NCBI SYMBOL	ID3
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)

atgaagcgctgagccgggtgcgcgggtgctacgagcgggtgtgtgctgctgctggaacgcagcttgccatgccccggggccgaggggaagggcccgagctgaggagccgctgagcttgcaggacacatgaaccactgctactccgctgcgggaactggtaccggagtc
cgagaggcactcagcttagccagggtggaaatcctacagcgcgtcatcgactacattctcgacctgcaggttagtcttgccgagccagccctggacccctgatggcccccaccttccatccagacagccgagctcgtccggaaactgtcatctccaacgacaaaaggagcttttgc
actga