

ID2-inhibitor of DNA binding 2, dominant negative helix-loop-helix protein Gene

Reference: PTXBC030639

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	helix-loop-helix protein ID2; DNA-binding protein inhibitor ID2; GIG8; ID2A; ID2H; bHLHb26; DNA-binding protein inhibitor ID-2; cell growth-inhibiting gene 8; class B basic helix-loop-helix protein 26; inhibitor of DNA binding 2, dominant negative helix-1		

For research use only.

GENE DESCRIPTION	inhibitor of DNA binding 2, dominant negative helix-loop-helix protein
GENE ID	3398
ORIGIN SPECIES	Human
ACCESSIONS	BC030639
VECTOR	pDONR223
NCBI SYMBOL	ID2
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)

atgaaagccttcagtcctcgtgaggtcgttaggaaaaacagcctgtcggaccacagcctggcgtcctccggagcaaaacccctgtggacgacccgatgagcctgctatatacaatgaacgactgctactccaagctcaaggagctgtgtgccagcatccccagaacaagaaggtga
gcaagatggaaatcctgcagcagctcatcgactacatcttggacctgcagatcgccctggactcgcacccactattgtcagcctgcaccagagaccgggcagaaccaggcgtccaggacgcccgtgaccacccctcaacacggatcatcagcatcctgtccttgcaggctctgaatt
ccctctgagttaatgtcaatgacagcaaacgactgtgtggctga