

ARNT-aryl hydrocarbon receptor nuclear translocator Gene

Reference: PTXBC060838

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	HIF-1-beta; HIF-1beta; HIF1-beta; HIF1B; HIF1BETA; TANGO; bHLHe2; aryl hydrocarbon receptor nuclear translocator; class E basic helix-loop-helix protein 2; dioxin receptor, nuclear translocator; hypoxia-inducible factor 1, beta subunit		

For research use only.

GENE DESCRIPTION	aryl hydrocarbon receptor nuclear translocator
GENE ID	405
ORIGIN SPECIES	Human
ACCESSIONS	BC060838
VECTOR	pDONR223
NCBI SYMBOL	ARNT
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)

atggcggcgactactgccaacccgaaatgacatcagatgtaccatcactgggtccagccattgctctggaactctggacctggaattcaagtgaggagccattgtccagagggtctattaagcggcgaccagggtgattttgatgatgatggagaagggaacagtaattttga
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