

HERPUD1-homocysteine-inducible, endoplasmic reticulum stress-inducible, ubiquitin-like domain member 1 Gene

Reference: PTXBC000086

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	HERP; Mif1; SUP; homocysteine-responsive endoplasmic reticulum-resident ubiquitin-like domain member 1 protein; MMS-inducible; homocysteine-inducible endoplasmic reticulum stress-inducible ubiquitin-like domain member 1 protein; homocysteine-inducible, en		

For research use only.

GENE DESCRIPTION	homocysteine-inducible, endoplasmic reticulum stress-inducible, ubiquitin-like domain member 1
GENE ID	9709
ORIGIN SPECIES	Human
ACCESSIONS	BC000086
VECTOR	pDONR223
NCBI SYMBOL	HERPUD1
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)

atggagtcgagaccgaacccgagcccgtcagctcctggtagagaccccaaccagcggccaccggactggagctgagtgccgaccggcctggagtggtggccacctcaagcccacctgagccgctctaccccgagcgtccgctccagaggaccagaggttaattttct
gggaagctgttggatcaccaatgtctcagggactgctccaaagcaggaaaaacggcatgtttgcatctgggtgcaatgtagagagtcctcaaaaatgccagaatcaacgccaaagtgctgaatccacagaggagcctgctgttctaatcggggacagatctcaggattcc
tcaagtgatggttaaggcaaaagggaagtcttcgggaaccttctccccggatgggaaaaacatctcaagcctgaagctgccagaggcattccaagccctggctcctgtttctccgggttacacacctatgggtggctcagcttccgttccagcagatatagcacgacagta
catgcaatalttagagccactgctcatcaggggctttgtccaccaccaagtgcaaaagatacctgtggtctctgcaactgctccagcccctattcacaaccagttccagctgaaaaccagcctgccaatcagaatgctcctcaagtgttgaatcctggagccaatcaaaatt
gctgatgaatgacaagtgccctattgtagaagaatgatgaataaatcagattggtggattggacctatcagcagctacatttctgttttctcagatctctacttctactcctccctgagcagattcctcatggtcatggggccaccgtgttatgtactcctcagctggtg
gtttccattagaccgagccgggtcagaactcccaaatgatggtccctcctctgactgtgtaaatcaggaccaccaataaattacaggaagcactgatctgaaactgaagaccaccaaccctccctccagcagggatgactagatggcagcagaccagcccctttatgag
cacagcatgctcttcaagactttcttgcctctcttccagaagccccccagccatcgcaactga