

ADI1-acireductone dioxygenase 1 Gene

Reference: PTXBC001467

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	APL1; ARD; Fe-ARD; HMFT1638; MTCBP1; Ni-ARD; SIPL; mtnD; 1,2-dihydroxy-3-keto-5-methylthiopentene dioxygenase; MT1-MMP cytoplasmic tail-binding protein-1; acireductone dioxygenase (Fe(2+)-requiring); acireductone dioxygenase (Ni(2+)-requiring); membrane-t		

For research use only.

GENE DESCRIPTION	acireductone dioxygenase 1
GENE ID	55256
ORIGIN SPECIES	Human
ACCESSIONS	BC001467
VECTOR	pDONR223
NCBI SYMBOL	ADI1
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)

atggtgcaggcctggtatgagcagccccggcgaccgcccgaacccacgccccgacccggcccgccagtgggcctggagcagctcgggcggtcggtgctctactggaagctggatgctgacaaatgagaatgatccagaattagaaaaagatccgaagagaga
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