

ADSSL1-adenylosuccinate synthase like 1 Gene

Reference: PTXBC047904

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	MPD5; adenylosuccinate synthetase isozyme 1; AMPSase 1; IMP--aspartate ligase 1; M-type adenylosuccinate synthetase; adSS 1; adenylosuccinate synthetase, basic isozyme; adenylosuccinate synthetase, muscle isozyme; adenylosuccinate synthase like 1		

For research use only.

GENE DESCRIPTION	adenylosuccinate synthase like 1
GENE ID	122622
ORIGIN SPECIES	Human
ACCESSIONS	BC047904
VECTOR	pDONR223
NCBI SYMBOL	ADSSL1
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)

atgtcggggaccgagcctcaacgaccggccccccgagcaggcggcgtaagcggggcggtgcagcaggaggcggcgacgggtcccgcgtgacgggtggtgctggcgcgagtgggggacgaggcgaaggcaagggtggtgacgtgctggccaggcagc
ccgacatcatcagccgctgccagggggggcaacaacgcccggccacacgggtggtggtggatgggaagagtagcacttccactgctgccagcggcatcatcaaccaaggccgtgtccttcattggcaacgggggtggtcatccacttgcagggtgtttgagggaagcagagaagaa
tgaagaaagagcctgaaggactgggagaagggctcatctctgacagagcccaccttgtgtttgattttaccaggcgtgctgacggacttcaggagtgacagcggccagcacaaggagggaagaaatataggcaccaccaagaagggaatcggaccaactacttccaaagctg
cccggacaggcctccgcatctgcgacctctgtcagattttgatgagtttctccagattcaagaacctggcccaccagcaccagtcgatgttcccaccctggaaatagacattgaaggccaactcaaaaggctcaaggccttctgagcggatcagaccatggtccgagatggtgtt
actttatgtatgagcactccacgccccccaagaagatcgtgtgagggtgccaacgcccctctcgacattgacttgggacctacccctttgtgacttcatccaactgcacgtggcggtgtgtgacggcctgggcacccccgcagaacataggtagctgtatggcgt
ggtgaaagcctataccacagctgtgggcatcgggcttcccaccagcagatcaacgagattggagcctgtcgcagaccgcccggccagagtggggagtgaccacaggcaggaagaggcgtgcggctggtcgtgacgtgatgttcaagatatgctcacatggtcaacgatt
cactgcgtggccctgacgaagctggacatctgggacgtactgggtgaggttaagtcggtgtctatataagctgaacgggaaaaaggattccctatttccagctaacaggagatgcttcagaaggctgaaggtgagtagaagcgtgcctgggtgaaagcagacaccagcgcg
caggaggtgggagacgtgccccacaggcccagaactacatccgttgtggagaatcagtgagggtcgagtcgaatgggtgtgttggcaagtcaagagagtcgatccagctgttttag