

FLAD1-FAD1 flavin adenine dinucleotide synthetase homolog (*S. cerevisiae*) Gene

Reference: PTXBC021096

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	FAD1; FADS; LSMFLAD; PP591; FAD synthase; FAD pyrophosphorylase; FAD-synthetase; FMN adenylyltransferase; Fad1, flavin adenine dinucleotide synthetase, homolog; flavin adenine dinucleotide synthetase 1		

For research use only.

GENE DESCRIPTION	FAD1 flavin adenine dinucleotide synthetase homolog (<i>S. cerevisiae</i>)
GENE ID	80308
ORIGIN SPECIES	Human
ACCESSIONS	BC021096
VECTOR	pDONR223
NCBI SYMBOL	FLAD1
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)

atgacatctagggcctctgaactttctccggggcgcagcgtgacggctggcatcatcattgttgagatgagatccctaaggacacactcaggacacacacactcttctgtgcccgcgactgcgtccctaggggtccaggtttgccgagctcagttgtacatgatgagtagccacc
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