

OXSM-3-oxoacyl-ACP synthase, mitochondrial Gene

Reference: PTXBC008202

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	FASN2D; KASI; 3-oxoacyl-[acyl-carrier-protein] synthase, mitochondrial; 3-ketoacyl-acyl carrier protein synthase; 3-oxoacyl-acyl-carrier-protein synthase; acyl-malonyl acyl carrier protein-condensing enzyme; beta-ketoacyl synthase; beta-ketoacyl-ACP synth		

For research use only.

GENE DESCRIPTION	3-oxoacyl-ACP synthase, mitochondrial
GENE ID	54995
ORIGIN SPECIES	Human
ACCESSIONS	BC008202
VECTOR	pDONR223
NCBI SYMBOL	OXSM
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)

atgtccaactgctgcaaaatttctgaaattacaagcactgctctctatgttcaagattatgccacagtttaagaagtaaaaggagttttcggaaactgtgccaatatccagattgcatagggcagttgtcattacaggcattgcttagtgactcctcttggtgttggaaactcacctggttggg
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