

SMAD3-SMAD family member 3 Gene

Reference: PTXBC000414

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	HSPC193; HsT17436; JV15-2; LDS1C; LDS3; MADH3; mothers against decapentaplegic homolog 3; MAD homolog 3; MAD, mothers against decapentaplegic homolog 3; SMA- and MAD-related protein 3; SMAD, mothers against DPP homolog 3; hMAD-3; hSMAD3; mad homolog JV15-		

For research use only.

GENE DESCRIPTION	SMAD family member 3
GENE ID	4088
ORIGIN SPECIES	Human
ACCESSIONS	BC000414
VECTOR	pDONR223
NCBI SYMBOL	SMAD3
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)

atggcatgcacgtatgtaagtaatctggggaagaagcaaatctgtttcattcttagcctcaggcctcatgaggggtctccacaggccggagctcaggttacaccactccttcgtccttacaggagatgtaggagaagaatctgcaggctgctttaggactgttcaccaaggggatacc
agcagcaagagagtgacccgttttagccctggacctgtttcttactgtgtgacttggctagagttgggagttcccccaataaacgtgtcccaattttaccagaacaaacctcaacacagcgaagctgtactgtcttgtgtggcaagatgttccctttagggccctttcaggtaaccgtct
tcacaatgtatttcatcacagttaaggagcatcagccgtctctcaagtgggtag