

TNP1-transition protein 1 (during histone to protamine replacement) Gene

Reference: PTXBC029516

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	TP1; spermatid nuclear transition protein 1; STP-1; TP-1; transition protein 1 (during histone to protamine replacement); transition protein 1		

For research use only.

GENE DESCRIPTION	transition protein 1 (during histone to protamine replacement)
GENE ID	7141
ORIGIN SPECIES	Human
ACCESSIONS	BC029516
VECTOR	pDONR223
NCBI SYMBOL	TNP1
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)

atgtcgaccagccgcaataaagagtcgcatgaggaggagcaagagccgatctctcacaagggagtcagagaggtggcagcaaaagaaataccgtaagggaacctgaaaagtaggaaacggggcgatgacgccaatcgcaattaccgctccactgtga