

ODF3-outer dense fiber of sperm tails 3 Gene

Reference: PTXBC126222

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CT135; SHIPPO1; TISP50; outer dense fiber protein 3; cancer/testis antigen 135; sperm tail protein SHIPPO1; transcript induced in spermiogenesis protein 50; outer dense fiber of sperm tails 3		

For research use only.

GENE DESCRIPTION	outer dense fiber of sperm tails 3
GENE ID	113746
ORIGIN SPECIES	Human
ACCESSIONS	BC126222
VECTOR	pDONR223
NCBI SYMBOL	ODF3
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)

atgacggaggaggtatgggtacgtggagaccccatgccccggggaccatcatggccctctacagcagccctggaccaagtagctgattccaccaacaacaggtctcatgaagcacacgccccaagctgctgacccggcctacagcttccgtggggcccccatgctcc
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