

SPATA13-spermatogenesis associated 13 Gene

Reference: PTXBC109291

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ARHGEF29; ASEF2; spermatogenesis-associated protein 13; APC-stimulated guanine nucleotide exchange factor 2; adenomatous polyposis coli stimulated exchange factor 2; spermatogenesis associated 13		

For research use only.

GENE DESCRIPTION	spermatogenesis associated 13
GENE ID	221178
ORIGIN SPECIES	Human
ACCESSIONS	BC109291
VECTOR	pDONR223
NCBI SYMBOL	SPATA13
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)

atgactctgccagccctgaagaccagaatgctccagtgggtgctgccccaaaggagcccgagagagccgcccatttccgtgataggtgggtcagcttgatgggaccaaaccagacgaggaactggacaattcttgaccaaaccgggtccaggccgcccctgctcaccagg
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