

PSME1-proteasome (prosome, macropain) activator subunit 1 (PA28 alpha) Gene

Reference: PTXBC000352

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	HEL-S-129m; IFI5111; PA28A; PA28alpha; REGalpha; proteasome activator complex subunit 1; 11S regulator complex subunit alpha; 29-kD MCP activator subunit; IGUP I-5111; activator of multicatalytic protease subunit 1; epididymis secretory sperm binding prot		

For research use only.

GENE DESCRIPTION	proteasome (prosome, macropain) activator subunit 1 (PA28 alpha)
GENE ID	5720
ORIGIN SPECIES	Human
ACCESSIONS	BC000352
VECTOR	pDONR223
NCBI SYMBOL	PSME1
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)

atggccatgtcaggtccagccgagggccaagcgaaggtggtgtgtttctgaagacctgtaccagacagagaacctgtcggagctatttcccaagaagattctgagctggatgcatgttttaaggagccagctctcaatgaagccaacttgagcaatctgaagcccccatt
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