

TAGLN-transgeline Gene

Reference: PTXBC004927

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	SM22; SMCC; TAGLN1; WS3-10; transgeline; 22 kDa actin-binding protein; SM22-alpha; smooth muscle protein 22-alpha; transgeline variant 2		

For research use only.

GENE DESCRIPTION	transgeline
GENE ID	6876
ORIGIN SPECIES	Human
ACCESSIONS	BC004927
VECTOR	pDONR223
NCBI SYMBOL	TAGLN
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)

atggccaacaagggtccttctatggcatgagccgcgaagtgcagtcacaaatcgagaagaagtatgacgaggagctggaggagcggctggaggagtgatcatagtcagtggtgcccctgatgtggccgcccagaccgtgggcgctgggcttcaggtctgctgaagaatggcgtgattctgagcaagctgggtgaacagcctgtacctgatggctccaagccgggtgaagggtgcccgaagaacccacccctccatgggtctcaagcagatggagcaggtggctcagttcctgaagcggctgaggactatgggtcatcaagactgacatgttccagactgtgacctcttgaaggcaagacatggcagcagtgacagggaccctgatggcttgggagccttggcagtgaccaagaatgatgggactaccgtggagatcccaactggtttatgaagaagcgcaggagcataagagggaattcacagagagccagctgcaggagggaagcatgtcattggccttcagatgggcagcaacagaggggcctcccagccggcatgacaggtacggacacctcgagatcatcagtttag