

SOX10-SRY (sex determining region Y)-box 10 Gene

Reference: PTXBC002824

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	DOM; PCWH; WS2E; WS4; WS4C; transcription factor SOX-10; SRY (sex determining region Y)-box 10; SRY-related HMG-box gene 10; dominant megacolon, mouse, human homolog of; SRY-box 10		

For research use only.

GENE DESCRIPTION	SRY (sex determining region Y)-box 10
GENE ID	6663
ORIGIN SPECIES	Human
ACCESSIONS	BC002824
VECTOR	pDONR223
NCBI SYMBOL	SOX10
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)

atggcggaggagcaggacatcggagggtgagctgagcccgctgggctcggaggagccccgctgctgtccccggggagcgcgcctcgtctagggcccgacggcgggcgggcgatcgggctgcgagccagcccgggccaggcgagctgggcaaggtcaagaagga
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aa