

SOX2-SRY (sex determining region Y)-box 2 Gene

Reference: PTXBC013923

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	transcription factor SOX2; ANOP3; MCOPS3; transcription factor SOX-2; SRY (sex determining region Y)-box 2; SRY-related HMG-box gene 2; sex determining region Y-box 2; SRY-box 2		

For research use only.

GENE DESCRIPTION	SRY (sex determining region Y)-box 2
GENE ID	6657
ORIGIN SPECIES	Human
ACCESSIONS	BC013923
VECTOR	pDONR223
NCBI SYMBOL	SOX2
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)

atgtacaacatgatggagacggagctgaagccggggcccgacgcaaacctcggggggcgggcggaactccaccgcgggcgggcgggcggaaccagaaaaacagccggaccgctcaagcgcccatgaatgccttcattgtgtgtcccgggcgagcgggcgca
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