

Product datasheet for **SC210039**

Inhibin beta C chain (INHBC) (NM_005538) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Inhibin beta C chain (INHBC) (NM_005538) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	INHBC
Synonyms:	IHBC
ACCN:	NM_005538
Insert Size:	2000 bp



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Insert Sequence: >SC210039 3'UTR clone of NM_005538
 The sequence shown below is from the reference sequence of NM_005538. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
ATGGTAGTAGAGGCTGTGGGTGCAGT TAGTCTATGTGTGGTATGGCAGCCCAAGTTGCATGGGAAA
ACACGCCCTACAGAAGTGCCTTCTTGTAGAGGAGGGAATGACCTCATTCTCTGTCCAGAAATGTGGAC
TCCCTCTTCTGAGCATCTTATGAAAATTACCCACCTTTGACTTGAAGAAACCTTCATCTAAAGCAAG
TCACTGTGCCATCTTCTGACCACTACCTCTTTCTAGGGCATAGTCCATCCCGCTAGTCCATCCCGC
TAGCCCACTCCAGGGACTCAGACCCATCTCCAACCATGAGCAATGCCATCTGGTCCCAGGCAAAGAC
ACCCTTAGCTCACCTTAAATAGACCCATAACCCACTATGCCTTCTGTCTTTCTACTCAATGGTCCC
CACTCCAAGATGAGTTGACACAACCCCTCCCAATTTTGTGGATCTCCAGAGAGGCCCTTCTTTGG
ATTACCAAAGTTTAGACTACTGCTGCCAAAATAGAGGCTTACCTACCCCTCTTTGTTGTGAGCCC
CTGTCTTCTTAGTTGTCCAGGTGAACTACTAAAGCTCTCTTTGCATACCTTCATCCATTTTTGTCTT
TCTCTGCCTTCTCTATGCCCTAAGGGGTGACTTGCCTGAGCTCTATACCTGAGCTCCCTGCCCTC
TGGCTTCTGTGAGGTGAGGGCATTCTTATCCCTGTTCCCTCTCTGTCTAGGTGTCATGGTTCTGTG
TAACTGTGGCTATTCTGTGTCCCTACACTACCTGGCTACCCCTTCCATGGCCCCAGCTCTGCCTACAT
TCTGATAAAGTCTTCAACTAGGGGCTCTAAAGGCTTTCTATCTTGTAGTCCCTGGGGCCTCAA
CATCTCATACTGGTCCCTTAACTCTGCCTATACCTCTGTAATAATCCCTTCACTAAGTTCTCTTGAT
GAAGCAAAAACAGACAGCTGAAAAGTCTCTATCTCCTACAAGGGCCCTAACTGGCACCCAGATGACA
CAGAGCTGCCTGCTTATGCTGTAGTCTGCCTACTCTGCTGTCTTTCACATGGTCTCCTCAGAAGTGA
ACTATTGTATCCATCTCACACTTTATGCCTCTTTCTTTAGGCACCCCGTCCCTCCATCCTTCCAGAA
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GGCATGCTCAGAGCTGGCTGCCAGGACCTGACTTGCCTTCTTTACCCACCCCAAGTCTCCACCC
AGGAGTCTGCCTGGAAGCTGGAATGGCAAGGGCTGCTGGAGTGGGACAGGGAGAAGAGGAAGGCCTG
GATGAGGAGAGGGTGGCATTGCTCTGAGACTGGGTCTTTTTAGACCTTTGCCCGTCTCCCCACAT
CTCCTCCCTTTGGCTGGACAGTCTGAACCATGAGGTGATAATGTCTGCAGCCCAAGGCCGAGTTTGC
GCAAAACCATGTGTTCTTTGGTAAACGTGATGTCTGTGTTGCTCAGTTTATGACCCCTCCTATGAG
GGTAAGAGGTCCCTGAAATAGGAACCTAGAGGAGAAAGTCTGAAAAGGACTGCCTGGGGGACTGTAAA
TCTGAGCTTGAGGGCTTCTGAGCAACCCATGGAAGTTATCCACCTTTGACTTGAGGAGACCTTATC
TAAGGAGAATCTAAGGAGGCCTTCTGGTGTCTCCCCACACATCCCGACCCCAAGATCTAACCTCCTT
CCCAATTACAGCTTAGTCTCCAGGGCTAGGACTGGGGTAAAGCAAAGTGAAGTCAATCACCTGGGGGGC
TAAATTTAAGGGGGTGGTGAACAATTTAATAATCAAGATAGGACTTTAATGCAATATTATTTAAAG
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

RefSeq: [NM_005538.4](#)

Summary: This gene encodes a member of the TGF-beta (transforming growth factor-beta) superfamily of proteins. The encoded preproprotein is proteolytically processed to generate a subunit of homodimeric and heterodimeric activin complexes. The heterodimeric complex may function in the inhibition of activin A signaling. Transgenic mice overexpressing this gene exhibit defects in testis, liver and prostate. [provided by RefSeq, Aug 2016]

Locus ID: 3626

MW: 73.8