

Product datasheet for **SC209270**

GREB1 (NM_033090) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	GREB1 (NM_033090) Human 3' UTR Clone
Symbol:	GREB1
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_033090
Insert Size:	752 bp
Insert Sequence:	>SC209270 3'UTR clone of NM_033090 The sequence shown below is from the reference sequence of NM_033090. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
GCACATCAAATACGAAATCCGGACGTATAACCAGACAATTCATAAAAGAGAAAATACCAGAAGGAAAC
AAATATTGAAAAGTATTCAGTCTCACTCATCATCAAAGACATGCAAAATCACAAATCAAGTCATCTTTT
CTGAATTAATAACCCAAATGATGGTACCCAGTGGTGCTTAGGTGCGGTAAACCAGCGCTTGTCCGATG
CACCGTTCGCGTGGTAACTGACGCATTACAGCTCTTGGGAAGCAATCTGATGATATGATAGCTGGT
TCTGTAATCCACCTTTGAGAATTTAGGCGAAGGAAGTAACGTTCTATATGTCAAGATGTGCATTGCAG
AGGGATTATATAAGGTGAATATTTGGAAGAAATAAGAGAATCCACAATAGAGACCTTGCTAAGTAAACG
GTGGTGCTCACGTATGATGGGACATTATGGACACACTAACAGCACTCTTTATGTTGGCTGAAAATGGCA
CTGAAACTGATGATAGGGTCATGGTTAAGGAAAGAATGCAAGACCCAAAGTTTATACTGACAATCATTG
CAGCTATTTGTAAGGACAGTTTTAATACTAATTCCAGCAATACATGTTTTTATCCCTGTCCTGGAGTA
GGAGAAAGCCTATATTCCAGGCTGAATGTTCTACACATTTACCACTGTATATGCACATAGGGACAGTG
TAACCTGTCTATACCACCGTAGTCCAGTCCTAAGTTTCTGAATTCTGTTTAAAGACCTTCT
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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).


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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:	<u>NM_033090.3</u>
Summary:	This gene is an estrogen-responsive gene that is an early response gene in the estrogen receptor-regulated pathway. It is thought to play an important role in hormone-responsive tissues and cancer. Three alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq, Jul 2008]
Locus ID:	9687
MW:	28.9