

Product datasheet for **SC214633**

GP210 (NUP210) (NM_024923) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	GP210 (NUP210) (NM_024923) Human 3' UTR Clone
Symbol:	GP210
Synonyms:	GP210; POM210
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_024923
Insert Size:	1476 bp



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Insert Sequence: >SC214633 3'UTR clone of NM_024923
The sequence shown below is from the reference sequence of NM_024923. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGCATCGCC
CTGTGGAGCCCGAGCCTATGCCTCCACAGGGCCGCTGAAGGTTCCCGGAGGATGGGTCTCAGCCGAGC
CTCGTGACCCCCAAGATGGAACATCCCTGCTGCATTCACTGGAACAAGCCCCCTCAGATGAGTGCC
CCGGCCCCAGGCCAGCTTCACTGCCGTCTTTCACACAGAGCTGTAGTTTCGGCTCTGCCATTAGCTC
ATTTTATGTAGGAGTTTTAAATGTGTGTTTTTCTTTCAAGTCTTACAAAGCTAAGACTTTTTGGCT
CATTCCTTTTGCATGGTGTCTAGGGTTCTGGACAATGTGCTGTTGCATTTTTATTTCTAGCCTT
GCTAAATCTTTCCCTTCTCAAGACTTTGAGCAGTTAGAAGTGCTCTTTAGAAGTTGTCTGTGGGTGAT
GTTACTGTAGTGGTCTCAGGGAAGGATTGTCCAGTTACTTTAGGGGTTTTTGGTGGGTTTTTCCCC
CTGTGAAACTTACTTTGCCCTAGTCTGGCTGCTGCTAGGACTTCTGAGGAGCAATGGGACATGAGTG
TCCTGTATCTGCGCCACTGCCGCAAGGGAAGCCTCAGGAACCAGCACCTGGAGGCCAGGATAGCCAAG
CCCTGGGTGAGCGAGAGGCTGGAGAACACAGGAGCTCACCCAGGGCTGCTGCCCAACCATGGGCCACTG
TGAACAGACTTCAGTCTCTGTTTTGTTTCATAAGCCGTTGAGACATCTGATGGACTTGGCTTAGGCC
CTGCTGGGACATCCCACGTGTGATCCCTTTCACTCCATCAGGACACCAGGACTGCTCTTAGGAAAATGT
CCTTGAGATGGCAGCAGGAGTCAATTTCTGTGTGTGTGTTTCGAAAGCCGCTGTGCTGCCTCAG
CACAAAGACCCAGTGTCAATTTGCTCCTCTGTTCTGTGCCATCCAGAACCTCAGCAGATCTGAGCCA
CCGCTGCCAGTGTGAGAGGCGGCCACTTTCATGGCAGTCTATCAGGCGCAGGGCCCCAGACAGCTTCC
CAGCAGGCCCTAGAGCCCGGCCCTGGGCCAATGATGGAGGCGGCCGCGCAGCCAGGGCCTGCCATCCA
GAAGGGACTCCCCAGGGCCTGGGGGAGGAGACCTTGGAAGAGTCTCTCTTCCAGCTCCTGATTCTG
GATCTGAGATTCTCAGATCACAGGCCCTGTGCTCCAGGCCGAGGCTGGGCTACCCTCAGGAGATCCA
GAGACTCATGCCATGGCCATCCATGCGTGGACGCTGTGTGGAGAGTCCAGGATGACGGGATCCCGCAC
AAGCTCCCTTCAGTCTTCAGGGCTGGGCCATGTGGTTGATTTTTCTAAAGCTGGAGAAAGGAAGAATT
GTGCCTTGCAATTACTTGAGCTTAACTGACAACCTGGATGTAATAGGAGCCTTCTACTGTTTAT
TTAATAAAGTTCTATGTGATTTTTTAA
ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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_024923.4](#)

Summary: The nuclear pore complex is a massive structure that extends across the nuclear envelope, forming a gateway that regulates the flow of macromolecules between the nucleus and the cytoplasm. Nucleoporins are the main components of the nuclear pore complex in eukaryotic cells. The protein encoded by this gene is a membrane-spanning glycoprotein that is a major component of the nuclear pore complex. Multiple pseudogenes related to this gene are located on chromosome 3. [provided by RefSeq, Jul 2013]

Locus ID: 23225

MW: 54.2