

POLR2A cdna clone

POLR2A cDNA Clone

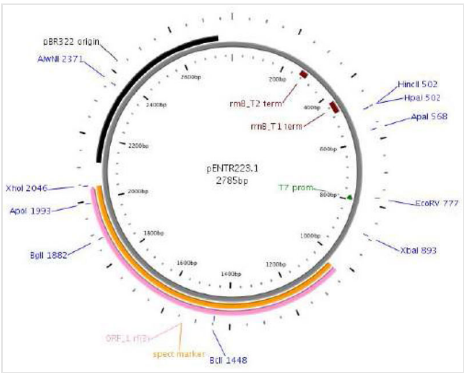
CATALOG #
AAA116313

PRODUCT SYNONYMS

POLR2A; POLR2A cDNA Clone; hRPB220; hRPB1; POLR2; POLRA; RPB1; RPBh1; RplILS; RPO2; RPOL2; POLR2A cdna clone

PRODUCT SPECIFICATIONS

Sequence	ATGCACGGGG GTGGCCCCC CTCGGGGGAC AGCGCATGCC CGCTGCGCAC CATCAAGAGA GTCCAGTTTC GAGTCTGAG TCCGGATGAA CTGAAGCGAA TGTCTGTGAC GGAGGGTGGC ATCAAATACC CAGAGACGAC TGAGGGAGGC CGCCCCAAGC TTGGGGGGCT GATGGACCCG AGGCAGGGGG TGATTGAGCG GACTGGCCGC TGCCAAACAT GTGCAGGAAA CATGACAGAG TGTCCTGGCC ACTTTGGCCA CATTGAACTG GCCAAGCCTG TGTTCACGT GGGCTTCCTG GTGAAGACAA TGAAAGTTTT GCGCTGTGTC TGCTTCTTCT GCTCCAACT GCTTGTGGAC TCTAACAAACC CAAAGATCAA GGATATCCTG GCTAAGTCCA AGGGACAGCC CAAGAAGCGG CTCACACATG TCTACGACCT TTGCAAGGGC AAAACATAT GCGAGGGTGG GGAGGAGATG GACAACAAGT TCGGTGTGGA ACAACCTGAG GGTGACGAGG ATCTGACCAA AGAAAAGGGC CATGGTGGCT GTGGGCGGTA CCAGCCCAGG ATCCGGCGTT CTGGCCTAGA GCTGTATGCG GAATGGAAGC ACGTTAATGA GGACTCTCAG GAGAAGAAGA TCCTGTCTGAG TCCAGAGCGA GTGCATGAGA TCTTCAAACG CATCTCAGAT GAGGAGTGTT TTGTGCTGGG CATGGAGCCC CGCTATGCAC GGCCAGAGTG GATGATTGTC ACAGTGCTGC CTGTGCCCCC GCTCTCCGTG CGGCCTGCTG TTGTGATGCA GGGCTCTGCC CGTAACCAGG ATGACCTGAC TCACAACTG GCTGACATCG TGAAGATCAA CAATCAGCTG CGGCGCAATG AGCAGAACGG CGCAGCGGCC CATGTCATTG CAGAGGATGT GAAGCTCCTC CAGTTCCATG TGGCCACCAT GGTGGACAAC GAGCTGCCTG GCTTGCCCCG TGCCATGCAG AAGTCTGGGC GTCCCCTCAA GTCCCTGAAG CAGCGTTGA AGGGCAAGGA AGGCCGGGTG CGAGGGAACC TGATGGGCAA AAGAGTGGAC TTCTCGGCCC GTACTGTCAT CACCCCCGAC CCCAACCTCT CCATTGACCA GGTTGGCGTG CCCCCTCCA TTGCTGCCAA CATGACCTTT GCGGAGATTG TCACCCCTT CAACATTGAC AGACTTCAAG AACTAGTGCG CAGGGGGAAC AGCCAGTACC CAGGCGCCAA GTACATCATC CGAGACAATG GTGATCGCAT TGAATTGCGT TTCCACCCCA AGCCAGTGA CCTTCACCTG CAGACCGGCT ATAAGGTGGA ACGGCACATG TGTGATGGGG ACATTGTTAT CTTCAACCGG CAGCCAACTC TGCACAAAT GTCCATGATG GGGCATCGGG TCCGATTCT CCCATGGTCT ACCTTTCGCT TGAATCTTAG CGTGACAACT CCGTACAATG CAGACTTTGA CGGGGATGAG ATGAACCTGC ACCTGCCACA GTCTCTGGAG ACGCGAGCAG AGATCCAGGA GCTGGCCATG GTTCCTCGCA TGATTGTCAC CCCCAGAGC AATCGGCCTG TCATGGGTAT TGTGCAGGAC AACTCACAG CAGTGCGCAA ATTCACCAAG AGAGACGTCT TCCTGGAGCG GGTGTGTGGT CCAAATGGAA ACCTGGCTTA A
Sequence Length	1701 bp
Vector	pENTR223.1 (spectinomycin)
Clone Sequence Report	Provided with product shipment
Recombination site	attL1, attL2



Application Data
Map

ADDITIONAL INFORMATION

Related Product Information for POLR2A cdna clone	Homo sapiens polymerase (RNA) II (DNA directed) polypeptide A, 220kDa, mRNA (cDNA clone IMAGE:30378439), complete cds.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	45501362
NCBI GeneID	15430
NCBI Official Full Name	Homo sapiens polymerase (RNA) II (DNA directed) polypeptide A, 220kDa, mRNA
NCBI Official Synonym Full Names	RNA polymerase II subunit A
NCBI Official Symbol	POLR2A
NCBI Official Synonym Symbols	RPB1; RPO2; POLR2; POLRA; RPBh1; RPOL2; RplILS; hsRPB1; hRPB220
NCBI Protein Information	DNA-directed RNA polymerase II subunit RPB1
UniProt Protein Name	DNA-directed RNA polymerase II subunit RPB1
UniProt Gene Name	POLR2A
UniProt Synonym Gene Names	POLR2; RNA polymerase II subunit B1
UniProt Entry Name	RPB1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.