

MMP9 cDNA clone

MMP9 cDNA Clone

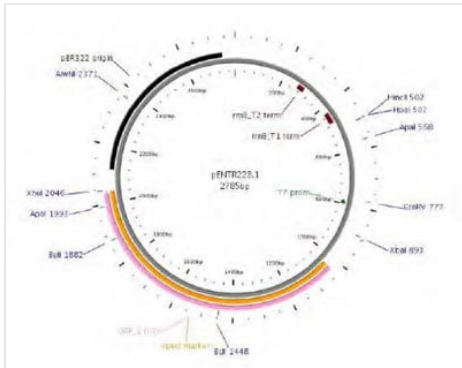
CATALOG #
AAA116387

PRODUCT SYNONYMS

MMP9; MMP9 cDNA Clone; GELB; MMP9 cDNA clone

PRODUCT SPECIFICATIONS

Sequence	ATGAGCCTCT GGCAGCCCCT GGTCTGGTG CTCCTGGTGC TGGGCTGCTG CTTTGCTGCC CCCAGACAGC GCCAGTCCAC CTTGTGCTC TTCCTGGAG ACCTGAGAAC CAATCTCACC GACAGGCAGC TGGCAGAGGA ATACCTGTAC CGCTATGGTT ACACTCGGGT GGCAGAGATG CGTGGAGAGT CGAAATCTCT GGGGCCTGCG CTGCTGCTTC TCCAGAAGCA ACTGTCCCTG CCCGAGACCG GTGAGCTGGA TAGCGCCACG CTGAAGGCCA TGCGAACCCC ACGGTGCGGG GTCCCAGACC TGGGCAGATT CCAAACCTTT GAGGGCGACC TCAAGTGGA CCACCACAAC ATCACCTATT GGATCCAAAA CTACTCGGAA GACTTGCCGC GGGCGGTGAT TGACGACGCC TTTGCCCGCG CCTTCGCACT GTGGAGCGCG GTGACGCCGC TCACCTTCAC TCGCGTGTAC AGCCGGGACG CAGACATCGT CATCCAGTTT GGTGTCGCGG AGCACGGAGA CGGGTATCCC TTCGACGGGA AGGACGGGCT CCTGGCACAC GCCTTTCCTC CTGGCCCCGG CATTACGGGA GACGCCCAT TCGACGATGA CGAGTTGTGG TCCCTGGGCA AGGCGCTCGT GGTTCAACT CGGTTTGGA ACGCAGATGG CGCGCCTGC CACTTCCCCT TCATCTTCGA GGGCCGCTCC TACTTGCT GCACCACCGA CGGTCGCTCC GACGGCTTGC CCTGGTGCAG TACCACGGCC AACTACGACA CCGACGACCG GTTTGGCTTC TGCCCCAGCG AGAGACTCTA CACCCGGGAC GGCAATGCTG ATGGGAAACC CTGCCAGTTT CCATTCATCT TCCAAGGCCA ATCCTACTCC GCCTGCACCA CGGACGGTCG CTCCGACGGC TACCGTGGT GCGCCACCAC CGCCAACTAC GACCGGGACA AGCTCTTCGG CTTCTGCCCC ACCCGAGCTG ACTCGACGGT GATGGGGGGC AACTCGGCGG GGGAGCTGTG CGTCTTCCCC TTACTTTCC TGGGTAAGGA GTACTCGACC TGTACCAGCG AGGGCCGCGG AGATGGGCGC CTCTGGTGCG CTACCACCTC GAACTTTGAC AGCGACAAGA AGTGGGGCTT CTGCCCCGAC CAAGGATACA GTTTGTTTCT CGTGGCGGCG CATGAGTTCT GCCACGCGCT GGGCTTAGAT CATTCTCAG TGCCGGAGGC GTCATGTAC CCTATGTACC GTTCACTGA GGGGCCCCCC TTGCATAAGG ACGACGTGAA TGGCATCCGG CACCTCTATG GTCCTCGCCC TGAACCTGAG CCACGGCCTC CAACCACCAC CACACGCGAG CCCACGGCTC CCCCAGCGGT CTGCCCCACC GGACCCCCCA CTGTCCACCC CTCAGAGCGC CCCACAGCTG GCCCCACAGG TCCCCCTCA GCTGGCCCCA CAGGTCCCC CACTGCTGGC CTTCTACGG CCACTACTGT GCCTTTGAGT CCGGTGGACG ATGCCTGCAA CGTGAACATC TTCGACGCCA TCGCGGAGAT TGGGAACCAG CTGTATTTGT TCAAGGATGG GAAGTACTGG CGATTCTCTG AGGGCAGGGG GAGCCGGCCG CAGGGCCCCT TCCTTATCGC CGACAAGTGG CCCGCGCTGC CCCGCAAGCT GGACTCGGTC TTTGAGGAGC CGCTCTCAA GAAGCTTTTC TTCTTCTCTG GGGCCAGGT GTGGGTGTAC ACAGGCGCGT CGGTGCTGGG CCCGAGGCGT CTGGACAAGC TGGGCTGGG AGCCGACGTG GCCCAGGTGA CCGGGGCCCT CCGGAGTGGC AGGGGGAAGA TGCTGCTGTT CAGCGGGCGG CGCCTCTGGA GGTTCGACGT GAAGGCGCAG ATGGTGGATC CCCGAGCGC CAGCGAGGTG GACCGGATGT TCCCCGGGGT GCCTTTGAC ACGCACGACG TCTTCCAGTA CCGAGAGAAA GCCTATTCT GCCAGGACCG CTCTACTGG CGCGTGAGTT CCCGGAGTGA GTTGAACCAG GTGGACCAAG TGGGCTACGT GACCTATGAC ATCCTGCAGT GCCCTGAGGA CTAG
Sequence Length	4318
Definition	Homo sapiens matrix metalloproteinase 9 (gelatinase B, 92kDa gelatinase, 92kDa type IV collagenase), mRNA (cDNA clone MGC:12688 IMAGE:4054882), complete cds.
Recombination Site	attL1, attL2
Vector	pENTR223.1 (spectinomycin)



Application Data Map

NCBI AND UNIPROT INFORMATION

NCBI GI #	13543892
NCBI GeneID	4318
NCBI Official Full Name	Homo sapiens matrix metallopeptidase 9 (gelatinase B, 92kDa gelatinase, 92kDa type IV collagenase), mRNA
NCBI Official Synonym Full Names	matrix metallopeptidase 9
NCBI Official Symbol	MMP9
NCBI Official Synonym Symbols	GELB; CLG4B; MMP-9; MANDP2
NCBI Protein Information	matrix metalloproteinase-9
UniProt Protein Name	Matrix metalloproteinase-9
UniProt Gene Name	MMP9
UniProt Synonym Gene Names	CLG4B; MMP-9; GELB
UniProt Entry Name	MMP9_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.

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