OriGene Technologies, Inc.
9620 Medical Center Drive, Ste 200
Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

Product datasheet for SC206060

RNPEP (NM_020216) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	RNPEP (NM_020216) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	RNPEP
Synonyms:	AP-B; APB
ACCN:	NM_020216
Insert Size:	457 bp
Insert Sequence:	>SC206060 3'UTR clone of NM_020216 The sequence shown below is from the reference sequence of NM_020216. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CAGCAGATCGTGGCACCCAAGGGCAGTTAGAGGCTCGTGTGCATGGCCCCTGCCTCTTCAGGCTCTCCA GGCTTTCAGAATAATTGTTTGTTCCCAAATTCCTGTTCCCTGATCAACTTCCTGGAGTTTATATCCCCT CAGGATAATCTATTCTCTAGCTTAGGTATCTGTGACTCTTGGGCCTCTGCTCTGGTGGGAACTTACTTC TCTATAGCCCACTGAGCCCCGAGACAGAGAACCTGCCCACAGCTCTCCCCGCTACAGGCTGCAGGCACT GCAGGGCAGCGGGTATTCTCCTCCCCACCTAAGTCTCTGGGAAGAAGTGGAGAGGACTGATGCTCTTCT TTTTTCTCTTTCTGTCCTTTTTCTTGCTGATTTTATGCAAAGGGCTGGCATTCTGATTGTTCTTTTTTC AGGTTTAATCCTTATTTTAATAAAGTTTTCAAGCAAAAATTAA ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG
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_020216.4

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Summary: Exopeptidase which selectively removes arginine and/or lysine residues from the N-terminus of several peptide substrates including Arg(0)-Leu-enkephalin, Arg(0)-Met-enkephalin and Arg(-1)-Lys(0)-somatostatin-14. Can hydrolyze leukotriene A4 (LTA-4) into leukotriene B4 (LTB-4) (By similarity).[UniProtKB/Swiss-Prot Function]

Locus ID: 6051

MW: 16.7