

Product datasheet for MC215020

Krtap9-5 (NM_001085527) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Krtap9-5 (NM_001085527) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Krtap9-5
Synonyms:	OTTMUSG00000002205
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC215020 representing NM_001085527 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGACCAACTCTTGCTGCTCCCTTGCAGTCAGCTTGTTGCTGCAGGACTACCTGCTGCAGACCACT
ATGTGACCAGTTGCAGTCCATCCCGCTACCAGCCAGCTGCTGTGAAACCACCTGCTGTAGGACCACCTG
CTGTAAGCCAACCAAGTATAAACAGCTGCTGCCAGCCAGCATGTGTGAAACCACCTGCTATAAGCCAATC
TGTATAACTAGCTGCTGCAGCCACCCTGTTGCCAGCCAGCTGCTGTGAAACCACCTGCTATAGGACCA
CCTGCTGTGTTATAAGCCAACCTGTGCAACAAATTGCTGCCAGCCAGTTGCTATGAAACCACCTGCTG
CAAACCAGCCTGTGTGACCAGCTGCTGTAGCCACCCTGCTGTCAGCCAGCAGCTGTGAAACCACCTGC
TACAGGACCACCTGCTGTGTAAGCCAACCTGTGTGACCAGCTGCTGCCAACCCAGCTGCTGTGAAACCA
CCTGCTGCAAACCAGCCTGTGTGGCCAGTTGCTGCAGCCACCCTGTTGTGAGCCAGCTGCTGTGAAAC
CACCTGCTGTAGGACCACCTGCTATAAGCCACCATGTGTAACCAGCTGCTGCCATTCCAGCAACTGTGAA
ACCACTTGCTATAAGCCAACATGTATAACCAGCTGCTGCCAGCCAGCTGCTGTGAAACCTCCTGCTGTA
GGACCACCTGCTGTAACCAACCTGTGTGATCAGCTGCTGCCAACCCAGCTGCTGTGAAACCACCTGCTG
TAGGACCACCTGCTGTAACCAACCTGTGTGATCAGCTGCTGCCAACCCAGCTGCTGTGAAACCACCTGT
TGCAAACCAGTCTGTGTGACCAGCTGCTACAGCCACCATGCTGCCAGCCAGCTGCTGTGAAACCACCT
GTTGTAGGACCACCTGCTGTAAGCCAACCTGTGTAAACCAGCTGCTGCCAGCCAGCTGCTGTGAAACCAC
CTGCTGTAGGAGCACCTGCTGTAAGCCAGCCTGTGTGACCAGCTGCTGCAGCCACCCTGCTGCTGTGAG
TCCAGCTCCTGCAAACCCTGCTACTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-MluI



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ACCN:	NM_001085527
Insert Size:	1077 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none">1. Centrifuge at 5,000xg for 5min.2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.3. Close the tube and incubate for 10 minutes at room temperature.4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM_001085527.1</u> , <u>NP_001078996.1</u>
RefSeq Size:	1077 bp
RefSeq ORF:	1077 bp
Locus ID:	435286
Cytogenetics:	11 D