

Product datasheet for MC211810

Krtap5-3 (NM_023860) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Krtap5-3 (NM_023860) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Krtap5-3
Synonyms:	A030007E19Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC211810 representing NM_023860 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAGCTGCTGTGGCTGTTGTGGAGGCTGTGGCTCCAGCTGCTGCAAGCCTGTGTGCTGTTGTGCCTG
TCTGTTCTGCTCCAGCTGTGGGGCTGCAAGGGAGGCTGTAGTTCCTGTGGAGGCTGTGGCTCCTGTGG
GGGCTGCAAGGGAGGCTGTGGTTCCTGTGGAGGCTGTGGTTCCTGTGGGGCTGCAAGGGAGGCTGTGGT
TCCTGTGGAGGCTGTGGCTCCTGTGGGGCTGCAAGGGAGGCTGTGGTTCCTGTGGAGGCTGTGGTTCCT
GTGGGGCTGCAAGGGAGGCTGTGGTTCCTGTGGAGGCTGTGGCTCCTGTGGGGCTGCAAGGGAGGCTG
TAGTTCCTGTGGAGGCTGTGGCTCCTGTGGGGCTGCAAGGGAGGCTGTGGTTCCTGTGGAGGCTGTGGC
TCCTGTGGGGCTGCAAGGGAGGCTGTGGTTCCTGTGGAGGCTGTGGCTCCTGTGGGGCTGCAAGGGAG
GCTGTGGTTCCTGTGGAGGCTGTGGCTCCTGTGGGGCTGCAAGGGAGGCTGTGGTTCCTGTGGAGGCTG
TGGCTCCTGTGGGGCTGCAAGGGAGGCTGTTGTTTCCTGTGGAGGCTGTGGCTCCTGTGGAGGCTGCAAG
GGAGGCTGTAGTTCCTGTGGAGGCTGTGGCTCCTGTGGGGCTGCAAGGGAGGCTGTTGTTTCCTGTGGAG
GCTGTGGCTCCTGTGGAGGCTGCAAGGGAGGCTGTAGTTCCTGTGGAGGCTGTGGCACCTGTGGTGGCTG
CAAGGGATGCTGTAGTTCCTGTGGAGGCTGTGGCTCCTGTGGGGCTGTGGCTCCTGTGGGGCTGCAAG
GGAGGCTGTGGCTCCTGTGGAGGCTGTGGCTCCTGTGGAGGCTGCAAGGGAGGCTGTGGCTCCTGTGGAG
GCTGCAAGGGAGGCTGTAGTTCCTGTGGAGGCTGTGGCTCCTGTGGTTCCTGTGGAGGCTGCAAGGGAG
GCCCTGCTGCTGCCAGTCCAGCTGTTGCAAGCCCTGCTGCTGCCAGTCCAGCTGTTGCAAGCCCTGCTGC
TGCCAGCCAGCTGTTGCTAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



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ACCN:	NM_023860
Insert Size:	1071 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:	NM_023860.1 , NP_076349.1
RefSeq Size:	1652 bp
RefSeq ORF:	1071 bp
Locus ID:	77215
Cytogenetics:	7 F5