

Product datasheet for **MR212356**

Krtap4-8 (NM_001085547) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Krtap4-8 (NM_001085547) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Krtap4-8
Synonyms:	OTTMUSG00000002541
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR212356 representing NM_001085547, codon optimized . Due to the complexity of NM_001085547, the ORF clone is codon optimized for mammalian Expression. The nucleotide sequence differs from the reference sequence, yet the amino acid sequence remains identical.

Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGTGTCCAGTTGCTGCGGATCCGTGTGTTCCGAGGAGGTTGCGGCCAGGGTTGCTGTCAACCGAGCT
GCTGTCAGACCACTTGTGTAGAACTACATGCTGCCGCCAGCTGCTGCGTGTGCATCATGCTGCAGACC
ACAGTGTGTGTCAGTCCGTGTGCTGTCAACCAACTGCTGCCGCCAGCTGCTGTATTTTCATCCTGTTGC
CGGCCAAGCTGTTGCAGACCCCTCATGTTGCGTTTCCTCCTGCTGTAGGCCACAGTGTGCCAGAGTGTCT
GCTGCCAGCCACCTGCTGCAGGCCTTCTGTTGATTTCTCCTGTTGCCGCCATCCTGTTGCAGGCC
CTCCTGTTGCGTCTCATCATGCTGCAGACCTAGTTGCTGCATTTCAGCTGCTGTAGGCCCTGTTGCCGA
CCTTGTGCGGCTTAGCTCATGCTGCGGCTCATCCTGTTGCCGCCACTTGTGCATCAGTTCCTGCT
GCCGCCCTCATGCTGCAGACCTCATGTTGCGTCTCTTCTTGTGTCGCCACAATGTTGCATTTCTAG
CTGCTGCCGCCGACATGCTGTGACACAACGTGCTGTCGACCGGATGCTCAAGTGGCAGCTGCTGT

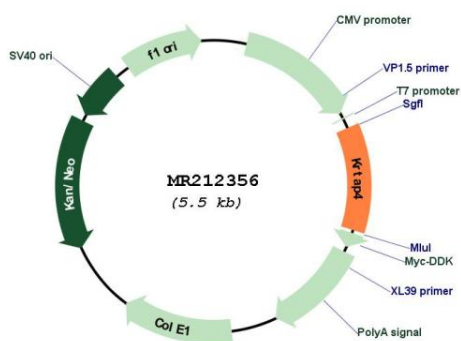
ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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RefSeq: [NM_001085547.1](#), [NM_001085547.2](#), [NP_001079016.1](#)
 RefSeq Size: 630 bp
 RefSeq ORF: 630 bp
 Locus ID: 665992
 Cytogenetics: 11
 MW: 21.8 kDa

Product images:



Circular map for MR212356