

Product datasheet for **MR208837**

Klh123 (NM_177784) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Klh123 (NM_177784) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Klh123
Synonyms:	C130068N17Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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ORF Nucleotide Sequence:

>MR208837 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCTCTAAAAGGACAAGAAGATTACATTTTTTCATTCAAGGATTCGTGCGATCCAGTGGATTTCTGG
 ATGCATTCAGAACGTTTTACATGGATGGACTATTTACTGATATTACCCTTCAGTGCCTTCAGGCATAAT
 CTTCCATTGTCCCGAGCTGTTTTAGCTGCCTGCAGCAATTATTTAAGGCAATGTTACAGCTGACATG
 AAAGAAAAATTTAAAAGTAAAATAAACTGTGGGCATCCACCATGATATTTGGAAGGCCTTGAAATT
 ATGCATACTTCTCAAATTGAAATTAAGAGAAATGTACAGAGCCTTCTGAAAGCAGCGGATCTGCT
 GCAGTTTCTTTGTAAAGAAGGCGTGTGAGCAGTTTCTGGTCAGGCACCTGGACATTGATAACTGTATC
 GGGATGCACTCTTTGCAGAATCCATGTGTGCTCAGAACTAGAGAAGGAATCCCGCAGGATCCTCTGCT
 CCAGGTTAAGGAAGTTGGCAGCAAGAAGAATTTCTGGAATCAGCCTTGAAAAGTTTCTTTATCTT
 GTCCAGAAAGAATCTGAGTGTCTGGAAGGAAGAGGCTATCTTAGAGCCGGTCATTAAGTGGACTGCTCAC
 GATGTAGAGAATCGAATCGAATGCATCTACAACCTGCTAAGCTATATCAACATAGACATAGACCCAGTGT
 ACTTAAAGACGGCTCTAGGCCTCAAAGAAGCTGCCTGCTAACTGAAAATAAGATACGTTCCCTAATATA
 CAATGCCTTGAATCCCATGCATAAAGAGATTTCCAGAGGTCCACAGCCACCATGTATATCATTGGAGGC
 TACTACTGGCATCCTTTATCAGAGGTCCACATATGGGACCCTTTGACAAATGTTTGGATTGAGGGAGCAG
 AAATACCAGATTATACCAGGGAGAGTTACGGTGTACCTGCTTAGGACCTAACATTTATGTGACTGGCGG
 GTACAGGACAGATAATAAGATGCTCTTGACACAGTGTGGATCTATAACAGTGAGGGAGATGAGTGGACA
 GAAGGCCTGCCATGCTCAATGCCAGGTATTACCACTGTGAGTACCTTGGGGGCTGTGCTACGCAC
 TAGGTGGTTACAGGAAAGGGGCTCTGCCGAAGAGGCGGAGTTCTATGATCCTCTGAAAGAGAAGTGGCT
 TCCTATCGCAAACATGATTAAGGTGTGGGAAATGCTACTGCCTGTGCTTACATGAAGTCACTATGTGTC
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 ACGAATGGAGCCTTATTACTGCGAGCCACACCCAGAATATGGACTGTGCTCAGTTCCATTTGAAAAACA
 GCTCTACCTAGTCGGCGGACAGACCACGATCACAGAGTGTATGACCCGGAACAGAACGAGTGGAGAGAG
 ACGGCGCCTATGATGAAAGGAGGATGGAGTGTGGGGCTGTCATCATGAATGGATGCATCTACGTAACCG
 GGGGCTACTCTACTCAAAGGGGACGTATCTGCAGAGTATCGAGAAATACGATCCAGATCTTAATAAGTG
 GAAATAGTGGCAATCTCCCGAGTGCCATGCGGTCTCATGGATGCGTTTGTGTGATAATGTC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>MR208837 protein sequence
 Red=Cloning site Green=Tags(s)

MALKGQEDYIFHFKDSSHPVDFLDAFRTFYMDGLFTDITLQCPGIIIFHCHRAVLAACSNYFKAMFTADM
 KEKFKSKIKLSGIHHDILEGLVNYAYTSQIEITKRNVSLLLEADLLQFLSVKKACEQFLVRHLDIDNCI
 GMHSFAEFHVCSELEKESRRILCSRFEVWQEEFLEISLEKFLFILSRKNLSVWKEEAILEPVIKWTAH
 DVENRIECIYNLLSYINIDIDPVYLKLTALGLQRSCLLTENKIRSLIYNALNPMHKEISQRSTATMYIIGG
 YYWHPLESEVHIWDPNTNVIQGAIEIPDYTRESYGVTCLGPNIIYVTGGYRTDNIDALDTVWIYNSEGDEWT
 EGLPMLNARYYHCAVTLGGCVYALGGYRKGAPAEAEFYDPLKEKWLPIANMIKGVGNATACVLHEVIYV
 IGGHCGYRGSTYDKVQSYNSDINWLSITASPHPEYGLCSVPFENKLYLVGGQTTITECYDPEQNEWRE
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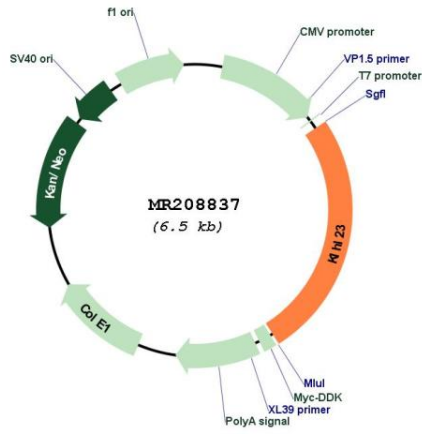
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Restriction Sites:

SgfI-MluI

Cytogenetics: 2 C2
 MW: 63.8 kDa

Product images:



Circular map for MR208837