

Product datasheet for MR220314

Adcy4 (NM_080435) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Adcy4 (NM_080435) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Adcy4
Synonyms:	mKIAA4004
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR220314 representing NM_080435 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

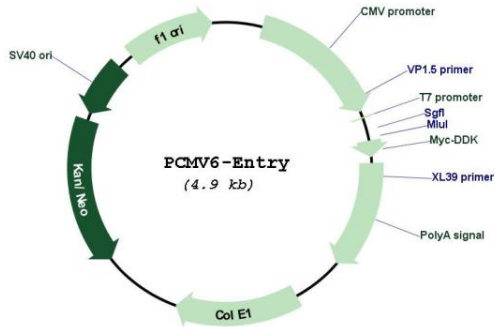
ATGGCCCGCCTCTTCAGTCCCCGGCCTCTCCAGCGAAGATCTCTTCTACGAACTTACTACAGCCTGA
GCCAACAGTACCCACTGCTGATACTGCTTTTGGTCATTGTGCTCTGCGCGCTGGTGGCACTGCCCGCGT
CGCCTGGCCAGCGGCAGGGAGCTGACCTCAGACCCAAGCTTCTGACAACTGTGCTGTGTGCTTTGGGT
GGCTTCTCTCTGCTATTGGGGCTTGCTTCCCGGAGCAGCAACTGCAGCGATGGACACGACCTTTTCTG
GTCTCATATGGGTTGCATTACTGGCTCTGGGCTATGGATTCTGTTCACCTGGGGGTGGTGGAGCGCCTG
GGACCAGGTGCTTTTTTCTCTTCATCATCTTACCCTGTACGCCATGCTGCCCTTGGCATGCGGGAT
GCTGCTGCTGCGGGAGTCATCTCATCCCTCTCGCACCTGCTGGTCTTGGACTGTATCTTGGGTGGCAGC
CTGAGTCACAGAGAGCTCTGCTACCACAGTTGGCAGCAAACGCGGTATTGTTCTGTGTGGGAACGTGGT
GGGAGCGTACCACAAGGCCCTGATGGAGCGAGCATTGCGGGCCACGTTCCGGGAGGCTCTTAGCTCTCTG
CACTCACGCCGGAGGCTGGACACTGAGAAAAAGCACCAGGAGCACCTCCTTGTCTATCCTTCTGCTGCT
ACCTGGCCCGAGAGATGAAAGCAGAGATCATGGCCCGGCTGCAGGCTGGACAGCGCTCACGGCCAGAGAA
CACAAACAACTTTACAGCCTGTATGTCAAGAGGCACCAAGGAGTGAGTGTGCTGATGCTGACATCGTG
GGCTTACGCGGCTGGCCAGCGAGTGTCCCGAAGGAGCTGGTGCTCATGCTGAATGAGCTTTTGGCA
AGTTCGACCAAATTGCCAAGGAGCACGAATGCATGCGGATCAAGATCCTGGGAGACTGTTACTACTGTGT
CTCCGGGCTGCCCTCTCGCTGCCTGACCACGCTATCAATTGTGTGCGCATGGGGCTGGACATGTGCCGG
GCCATCAGGAACTTCGGGTAGCCACCGGTGTGGATATCAACATGCGTGTGGCGTGCACCTCGGGCAGCG
TTCTCTGTGGAGTCATTGGGCTACAGAAGTGGCAGTATGATGTCTGGTCCCATGATGTCACATTGGCCAA
CCATATGGAAGCAGGCGGTGTACCAGGACGAGTGCACATCACAGGGGCCACGCTGGCCCTGCTAGCAGGA
GCTTATGCTGTGGAGAGGGCAGACACGGAACCCGAGACCCATACCTTCGGGAGCTAGGAGAACCTACAT
ACCTGGTCATTGATCCTCGGGCTGAGGAGGAAGACGAGAAGGGCACCGCAAAGGATTGCTGTCTTCTCT
GGAGGGGCACACGATGCGTCCGTCACTACTGATGACTCGTATCTGGAGTCTTGGGTGCAGCCAAGCCT



[View online >](#)

UniProt ID: [Q91WF3](#)
 Cytogenetics: 14 C3
 MW: 120.8 kDa
 Gene Summary: Catalyzes the formation of the signaling molecule cAMP in response to G-protein signaling. [UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR220314