

Product datasheet for **MR224012**

Dydc1 (NM_027094) Mouse Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: Dydc1 (NM_027094) Mouse Tagged ORF Clone
Tag: Myc-DDK
Symbol: Dydc1
Synonyms: 1700029M23Rik
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
ORF Nucleotide Sequence: >MR224012 representing NM_027094
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGAATCAAGATATCTTCAAAGTGTCTGGGGACATGCCTAACTCAAGGTCTCACAGAAGTTGCCAGAG
TTCGCCCATTTGGATCCAATTGAATATTTAGCCTTTTGGCTTTATAAGCACAAGGAAAACATGAACATGGA
GCAAATGAGACAGAGAGAAATGATTACGTTGGAGCATGAGAGAGAATTAGCCATGATGGAGCAGGAAATG
CTGGAGCGACTCAAAGCAGAAGAACTCTATTTTCAGCAGCAGTTGGCATTCCAGTTGGAGTTGAAAATGC
AACAAAAAGAGAAACAGAAGTCAGAAGATTTTCGAGACAGGGCAAGAAAAATCATTAAAGAGCATGATGAG
CATGGAGAGCACGGCTAGGGGTGAGGAGCAGGAGCCCATGCAGGCGGAGGAATTGGTGATGGACTCGGGT
AAAACCTTAGCGGAGATCAGCGATCGGTACGGGGCGCCTAACTTGAGCCGGGTGGAAGAAGTTGATGAGC
CAATGTTATCTGATAATGGTGTCTCGGCGCCTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Chromatograms: https://cdn.origene.com/chromatograms/mm9052_b02.zip

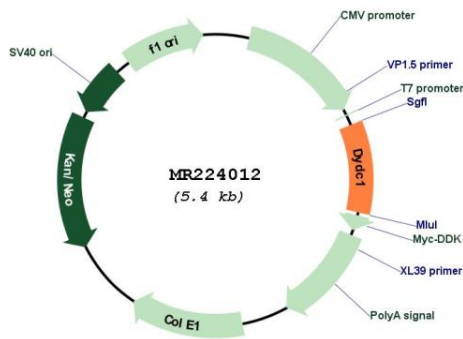
Restriction Sites: SgfI-MluI



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RefSeq ORF: 528 bp
 Locus ID: 69496
 UniProt ID: [Q9D9T0](#)
 Cytogenetics: 14
 MW: 20.9 kDa
 Gene Summary: Plays a crucial role during acrosome biogenesis.[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR224012