

Product datasheet for **SC206925**

COMMD5 (NM_001081004) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	COMMD5 (NM_001081004) Human 3' UTR Clone
Symbol:	COMMD5
Synonyms:	HCARG; HT002
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001081004
Insert Size:	518 bp
Insert Sequence:	>SC206925 3'UTR clone of NM_001081004 The sequence shown below is from the reference sequence of NM_001081004. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
AAGAGGTGTGAGCGCAGACTGCAGGACTGACCCCTCACTTGACCAGTCCCATTGAGATCCGGCTTGAC
AGGCACCTGAGATGGTGCCAAAGTGCAGCTGACTCTTCCACGACAGCCCTGCCCTTCCCATGAGGCAG
GCTCTTCAGTGAGTGTGTAACGTAATTATGTAGTTTTCTGTTTAATTGAAAAAGAGAGCTATGCCTTT
TTTTCTTTTTGGAAGTAAAGCAGCTAAAAACATGTTTCTATAGGTGAGTGTGGACCTCACACCCTCCC
CTTCCCTGTACATTTGTCTTTGGTGTGACGTGGCCATGTGAGGCCAGGTTGAGGCCCTTTGTAGACA
ACATACAGTTGCTCAGCTGGCCCCATGTAGCCAGGTGCTTTGTAGATCTTGTGTTTTAGGTTGGGCA
TTTTCACTCTTCTGCCTTAAATCCCTGACCCCATGGAGCTGACATTCTAGTGCGGCTGAGGGGAGGGGA
AACATTGTAAATAAATCATAAAAATTAAGTGGAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites:	SgfI-MluI
OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).


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Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	NM_001081004.3
Summary:	May modulate activity of cullin-RING E3 ubiquitin ligase (CRL) complexes (PubMed:21778237). Negatively regulates cell proliferation. Negatively regulates cell cycle G2/M phase transition probably by transactivating p21/CDKN1A through the p53/TP53-independent signaling pathway. Involved in kidney proximal tubule morphogenesis (By similarity). Down-regulates activation of NF-kappa-B (PubMed:15799966).[UniProtKB/Swiss-Prot Function]
Locus ID:	28991
MW:	19.6