

Product datasheet for SC335943

KIAA0513 (NM_001286565) Human Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: KIAA0513 (NM_001286565) Human Untagged Clone
Tag: Tag Free
Symbol: KIAA0513
Vector: pCMV6-Entry (PS100001)
Fully Sequenced ORF: >SC335943 representing NM_001286565.
 Blue=Insert sequence Red=Cloning site Green=Tag(s)

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ATGGAGACCCAGAGGTCCCGTGGGCTCGCTAATCGACTTTGGGCTGAGGCACCCACCTCTTCTCCC
CTGGAGGCACCCCTGTGCTGCAGGACGGCGATGGCTCCCTGGGGGACGGTGCATCAGAGAGTGAG
ACCACTGAGTCTGCGGACAGTGAGAATGACATGGGCGAGTCGCCCTCGCACCCGCTCTGGGACCAAGAC
CGCCGTTCTCTCCAACGAGTCCTTCTCCTCCAACCAGAGCACCAGTCTACCCAGGATGAAGAGACC
CTGGCACTCAGGACTTCATGCGTGGCTACGTGGAGAAGATCTTCTCTGGAGGGGAGGACTTGGATCAG
GAGGAGAAAGCCAAAGTTTGGAGAGTACTGCAGCAGTGAAAATGGAAAAGCCGGGAGTGGTTTGCTCGA
TACGTGAGTGCCAGCGCTGCAACTCCAAGTGTGTCTCAGAGGCAACCTTCTACCGCCTGGTGCAGTCT
TTTGCAGTGGTGTGTTTCGAGTGTCTCAGATGGATGACTTTGGGCTGCCAAGAACCTCATGACCATG
TGCTTCACCTACTACCACATCGGAAAACACAGCTGCTGCCCCGGAGTCCCGGGAGAAGCCCGCGGGC
AGCATCGACTCTACCTGAAATCCGCAACAGCTGGCTGGCCGAAAAGAAGGACATCGCCGAGCGGCTG
CTGAAGAACACCTCGGCCAGGACTGAGAATGTCAAGGGCTTCTTCGGGGGGCTGGAGACCAAGCTGAAG
GGGCCCCCTGGCCAGGAGGAACGAGGAAGACGAGAACAACCCAGGAGAAGCGGCCAGGGCTGTGACC
GCGTACAGCCCCGAGGACGAAAAGAAGGGGAGAAGATCTACCTGTACACGCACCTGAAGCAACAGCCC
ATCTGGCACACTCTGAGGTTCTGGAATGCAGCCTTTTTTGACGCTGTCCATTGTGAGAGGACAAAGCGA
TCTCCCACTACCAGAGGGGATGCTGGAGAGGAGGAGGAGAAGAGGGAGAAGTGGTGCCACATGACCCAG
GAGGAGCGCGACGACAGCCTCCGGTTCAACGAGAACATCACCTTCGGGCAGCTGGGCACATTACGCAC
AACATGCTGGCCTTTGGACTGAACAAGAAGCTGTGCAATGACTTCCTGAAGAAGCAGGCTGTGATTGGC
AACCTGGATGAAGAGCAATACAAGCTGCTTAGTGACCACATTGAGCAAATGGCCACTGAGTAG
  
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Restriction Sites: SgfI-MluI
ACCN: NM_001286565
Insert Size: 1236 bp
OTI Disclaimer:

Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).


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Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 3. Close the tube and incubate for 10 minutes at room temperature. 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM_001286565.1</u>
RefSeq Size:	7781 bp
RefSeq ORF:	1236 bp
Locus ID:	9764
UniProt ID:	<u>O60268</u>
Cytogenetics:	16q24.1
MW:	46.6 kDa