

Product datasheet for **SC213250**

PLEKHA3 (NM_019091) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	PLEKHA3 (NM_019091) Human 3' UTR Clone
Symbol:	PLEKHA3
Synonyms:	FAPP1
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_019091
Insert Size:	2000 bp



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Insert Sequence: >SC213250 3'UTR clone of NM_019091
The sequence shown below is from the reference sequence of NM_019091. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GAAGATACTCTTCATCCTTCTCTTCCGAAGAACTGAAGTGTCCAACCTCCTCTAAGTATTGCTATG
CAAAAGCTGCTGTAATTAAGTATTGTTATAGGGAGTAGTTTTTCCCTTAGGACTCTGCACTTTATAG
AATGTTGTAAACAGACAAACAAGAAACAAACCACATACTTTTGAAGTGTATTTTATCTTTATATAGT
TTGTTTGAAGAGTATTTTCTAATAAATTCACAGTATGAATGTGCATCTTTTTTTTTTGAACAAATGA
TGGTGTAAACATTTGACATCCATAAGGACAAATGTAGATATTTTCTTAAAACTCTGAGGGGACTGAC
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GTAAGAACTTGCACAGTATTAAGACCATGAAGGTCAGGGTGCTATTGATTGGGAGTTTTTCTGGTAGT
GAGTTTTTTTTGCAGTAATAGGTTTATAAGGAAAACACCGTAACAAGCTTTTGAACCTTATAGAAAATAT
CACATCCATTTTCTATTGCTTTACCCAAATAGATGGGTTTCGTGAAGAGTTTTCTGTGAATATTTAAAA
ATACAATGCAATTATTTCTGTTTGTATCATTTTTTCCCCTTAAACAGGTCCTTGAACAGGTTTGC
ACGCGTAAGCGGCCGCGGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
  
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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).

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_019091.4](#)

Summary: Involved in Golgi to cell surface membrane traffic. Induces membrane tubulation. Binds preferentially to phosphatidylinositol 4-phosphate (PtdIns4P).[UniProtKB/Swiss-Prot Function]

Locus ID: 65977

MW: 78.3