

Product datasheet for SC203561

C9ORF46 (PLGRKT) (NM_018465) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	C9ORF46 (PLGRKT) (NM_018465) Human 3' UTR Clone
Symbol:	C9ORF46
Synonyms:	AD025; C9orf46; MDS030; Plg-R(KT); PLG-RKT
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_018465
Insert Size:	298 bp
Insert Sequence:	>SC203561 3'UTR clone of NM_018465 The sequence shown below is from the reference sequence of NM_018465. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGCCGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
GAACAGAGTAGATTCTTCATAGACAAATGAAATCATGCTTACCAATCAAATCTCAAAGCACAGAATTAT
TGACTTGAATCATGGTTTTTACAGTTTTTTAAATGCTCAAGATTTTGATATTATAGATTTATTTTAAA
ATATTTAAATGCAAGATAGTTTTGAGCTATTTTAAATAAAATTTATAACATTCAACACAAAATCATGG
AGGTGCTCTAAATAACTTTTAGATTTCTCTCTGTGTGCATTACCAATATCTAAGTGTAAATTAAT
AAATTGTTTTGAATTCCTGGAA
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites:	Sgfl-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:	<u>NM_018465.4</u>


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Summary:	Receptor for plasminogen. Regulates urokinase plasminogen activator-dependent and stimulates tissue-type plasminogen activator-dependent cell surface plasminogen activation. Proposed to be part of a local catecholaminergic cell plasminogen activation system that regulates neuroendocrine prohormone processing. Involved in regulation of inflammatory response; regulates monocyte chemotactic migration and matrix metalloproteinase activation, such as of MMP2 and MMP9.[UniProtKB/Swiss-Prot Function]
Locus ID:	55848
MW:	12.1