

Product datasheet for TP308181L

SPINDOC (NM_138471) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human chromosome 11 open reading frame 84 (C11orf84), 1 mg Species: Human HEK293T **Expression Host: Expression cDNA Clone** >RC208181 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MALKAEGAALDCFEVTLKCEEGEDEEEAMVVAVIPRPEPMLRVTQQEKTPPPRPSPLEAGSDGCEEPKQQ VSWEQEFLVGSSPGGSGRALCMVCGAEIRAPSADTARSHILEQHPHTLDLSPSEKSNILEAWSEGVALLQ DVRAEQPSPPNSDSGQDAHPDPDANPDAARMPAEIVVLLDSEDNPSLPKRSRPRGLRPLELPAVPATEPG NKKPRGQRWKEPPGEEPVRKKRGRPMTKNLDPDPEPPSPDSPTETFAAPAEVRHFTDGSFPAGFVLQLFS HTQLRGPDSKDSPKDREVAEGGLPRAESPSPAPPPGLRGTLDLQVIRVRMEEPPAVSLLQDWSRHPQGTK RVGAGDTSDWPTVLSESSTTVAGKPEKGNGV **TRTRPLEOKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 40.9 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method **Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining **Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol **Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps. Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process. Store at -80°C. Storage: Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. **RefSeq:** NP 612480 Locus ID: 144097



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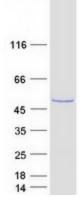
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	SPINDOC (NM_138471) Human Recombinant Protein – TP308181L
UniProt ID:	<u>Q9BUA3</u>
RefSeq Size:	2004
Cytogenetics:	11q13.1
RefSeq ORF:	1143
Synonyms:	C11orf84; SPIN-DOC
Summary:	Negatively regulates the transcriptional activator activity of SPIN1 via inhibition of its histone methyl-binding ability. Represses the expression of a number of SPIN1-regulated genes and the SPIN1-mediated activation of the Wnt signaling pathway. Can also inhibit the histone methyl-binding abilities of SPIN2A, SPIN2B, SPIN3 and SPIN4 (PubMed:29061846). [UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified SPINDOC protein (Cat# [TP308181]). The protein was produced from HEK293T cells transfected with SPINDOC cDNA clone (Cat# [RC208181]) using MegaTran 2.0 (Cat# [TT210002]).

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