

Product datasheet for TP322177L

FBXO36 (NM_174899) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Purified recombinant protein of Homo sapiens F-box protein 36 (FBXO36), 1 mg **Description:** Species: Human HEK293T **Expression Host:** Expression cDNA Clone >RC222177 representing NM_174899 or AA Sequence: Red=Cloning site Green=Tags(s) MASWLPETLFETVGQGPPPSKDYYQLLVTRSQVIFRWWKISLRSEYRSTKPGEAKETHEDFLENSHLQGQ TALIFGARILDYVINFCKGKFDFLERLSDDLLLTIISYLDLEDIARLCQTSHRFAKLCMSDKLWEQIVQS TCDTITPDVRALAEDTGWRQLFFTNKLQLQRQLRKRKQKYGNLREKQP **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** C-Myc/DDK Tag: Predicted MW: 21.9 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 Recombinant protein was captured through anti-DDK affinity column followed by Preparation: 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. Storage: Store at -80°C. 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 777559 Locus ID: 130888 **UniProt ID:** Q8NEA4 924 **RefSeq Size:**



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	FBXO36 (NM_174899) Human Recombinant Protein – TP322177L		
Cytogenetics:	2q36.3		
RefSeq ORF:	564		
Synonyms:	Fbx36		
Summary:	Members of the F-box protein family, such as FBXO36, are characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]).[supplied by OMIM, Mar 2008]		
Protein Families	: Druggable Genome		

Product images:

116	-	
66	-	
45	-	
35	-	
25	-	-
18	-	
14	-	

Coomassie blue staining of purified FBXO36 protein (Cat# [TP322177]). The protein was produced from HEK293T cells transfected with FBXO36 cDNA clone (Cat# [RC222177]) using MegaTran 2.0 (Cat# [TT210002]).

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