

Product datasheet for **TP323115**

TNKS1BP1 (NM_033396) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human tankyrase 1 binding protein 1, 182kDa (TNKS1BP1), 20 µg

Species: Human

Expression Host: HEK293T



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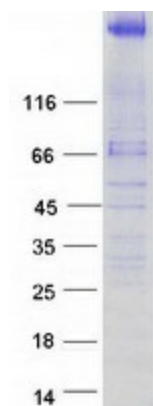
Expression cDNA >RC223115 representing NM_033396
Clone or AA **Red**=Cloning site **Green**=Tags(s)
Sequence:

MKVSTLRESSAMASPLPREMEEELVPTGSEPGDTRAKPPVKPKPRALPAKPALPAKPSLLVPVGP RPPRG
 PLAELPSARKMNMLAGPQPYGGSKRPLPFAPRPAVEASTGGEATQETGKEEAGKEEPPPLTPPARCAAPG
 GVRKAPAPFRPASERFAATTVEEILAKMEQPRKEVLASPDRLWGSRLTFNHDGSSRYGPRTYGT TTTAPRD
 EDGSTLFRGWSQEGPVKSPAECREEHSKTPPEERSLPSDLAFNGDLAKAASSELPA DISKPWIPSSPAPSS
 ENGGPASPGLPAEASGSGPSPHLHPPDKSSPCHSQLLEAQTPEASQASPCPAVTPSAPSAALPDEGSRH
 TPSPGLPAEGAPEAPRPSSPPPEVLEPHSLDQPPATSPRPLIEVGELLDLTRTFPSGGEEEEAKGDAHLRP
 TSLVQRRFSEGLVQSPSQDQEKLGSLAALPQGQGSQALDRPFGAESNWSLSQSF EWTFPTRPSGLGWV
 RLDSPPPSPITEASEAAEAAEAGNLAVSSREEGVSSQGGAGSAPSGSGSSWVQGD DDPMSLTQKGDGES
 QPQFPAVPLEPLPTTEGTPGLPLQQAERYEQEPLAGQESPLPLATREAAALPILEPVLGQE QPAAPDQP
 CVLFADAPEPGQALPVEEEAVTLARAETTQARTEAQDLCRASPEPPGPESSSRWLDDLLASPPPSGGGAR
 RGAGAELKDTQSPSTCSEGLL GWSQKDLQSEFGITGDPQPSSFSPSSWCQ GASQDYGLGGASPRGDPGLG
 ERDWT SKYGGAGEGSTREWASRCGIGQEEMEASSQDQSKVSAPGVLTAQDRVVGKPAQLGTQRSQ EAD
 VQDWEFRKRDSQGTYSRDAELQDQEFGKRDSLGTYSRDRVSLGDW EFGKRDSL GAYASQDANEQQD LG
 KRDDHHGRYSSQDADEQDWEFQKRDVSLGTYGSRAAEPQE QEFGKSAWIRDYSSGGSSRTLDAQDRSFGTR
 PLSSGFSPEEAQQQDEEFKIPSVEDSLGEGSRDAGRPERGSGGLFSPSTAHVPD GALGQRDQSSWQN
 SDASQEVGGHQERQQAGA QGPGSADLEDGEMGKRGWVGEFSLVGPQREAA FSPGQQDWSRDFCIEASER
 SYQFGIIGNDRVSGAGFSPSSKMEGGHFVPPGKTTAGSVDWTDQLGLRNLE VSSCVGSGGSSEARES AVG
 QMGWSSGGLSLRDMNLTGCLESGGSEEPGGIGVGEKDWTS DNVNKS KDLAEVGEGGGHSQARESGV GQTDW
 SGVEAGEFLKSRERGVQADWTPDLGLRNMAPGAVCSPGESKELGVGQMDWGN NGLRLDLEVTCDPDSGG
 SQGLRGCVGQMDWTQDLAPQNVELFGAPSEAREHGVGGV SQCEPGLRHNGSLSPGLEARDPLEARELG
 VGETSGPETQGEDYSSSSLEPHPADPGMETGEALSFGASPGRCPARPPPSGSQGLLEEMLAASSSKAVAR
 RESAASGLGGLLEEEGAGAGAAQEEVLEPGRDPPSWRPQPDGEASQTEDVDGTW GSSAARWSDQGPAQT
 SRRPSQGP PARSPSQDFSIEDTEILDSAMYRSRANLGRKRGRH RAPVIRPGGTLGLSEAADSDAHLFQDS
 TEPRASRVSSDEEVVEEPQSRTRMSLGTGKLVNLFPLSPSALKAKLRPRNRSAEEGELAESKSSQK
 ESAVQRSKSCKVPGLGKPLTLPPKPEKSSGSEGS SPNWLQALKLKKKKV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 181.6 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.
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_203754
Locus ID:	85456
UniProt ID:	Q9C0C2 , A0A024R542
RefSeq Size:	5947
Cytogenetics:	11q12.1
RefSeq ORF:	5187
Synonyms:	TAB182

Product images:

Coomassie blue staining of purified TNKS1BP1 protein (Cat# TP323115). The protein was produced from HEK293T cells transfected with TNKS1BP1 cDNA clone (Cat# [RC223115]) using MegaTran 2.0 (Cat# [TT210002]).