

Product datasheet for **TP306394**

USHBP1 (NM_031941) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Homo sapiens Usher syndrome 1C binding protein 1 (USHBP1), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC206394 protein sequence Red =Cloning site Green =Tags(s)

MSARATRPRSRGRHAPPGELDPVAESSEVEEAASGSSKPSFAPPPVSSGLEQLGPMEEVSGQGLGSRTD
KKMDGGSGRELASAPVPHKPAVEAHQAPEAALQYKETVPPGNGAPDVFQTLQHTLSSLEAAAAAWRHQP
PSHSGPMEFEGTSEGGAGSLGKQEGAGSCQREARLAERNAWLRLALSSREDELVRTQASLEAIRAET
LQKEVQELQDSSLRLEPCPHLSHNQAGGSGSGSSSEADREPWETQDSFSLAHPLLRRLRSHSTQILGS
LPNQPLSPEMHIMEAQMEQLRGSIEKLCFNRLLSAVLQGYKGRCEGLSMQLGQREAEATALHLALQYSE
HCEEAYRVLLALREADSGAGDEAPMSDLQAAEKEAWRLLAQEEAMDAGAQQNPQPSPEGSSVDKPTPQE
VAFQLRSYVQRLQERRSLMKILSEPGPTLAPMPTVPRAEAMVQAILGTQAGPALPRLEKTIQIQDLVAAR
EALADLMLRLQLVRREKRGLEREAALRALGPAHVLLLEQLRWERAELQAGGANSSGGHSSGGSSGDEE
EWYQGLPAVPGGTSGIDGGQVGRAWDPEKLAQELAASLRTLDLQEQQLSLRRELEQVAQKGRARRSQSA
ELNRDLCKAHSALVLAFRGAHRKQEEQRRKLEQQMALMEAQQAEVAVLEATARALGKPRPPLPPPQLGD
TFL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

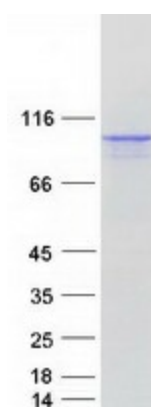
Tag:	C-Myc/DDK
Predicted MW:	75.9 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity 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.



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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_114147
Locus ID:	83878
UniProt ID:	Q8N6Y0 , A0A024R7H3
RefSeq Size:	2410
Cytogenetics:	19p13.11
RefSeq ORF:	2109
Synonyms:	AIEBP; MCC2

Product images:



Coomassie blue staining of purified USHBP1 protein (Cat# TP306394). The protein was produced from HEK293T cells transfected with USHBP1 cDNA clone (Cat# [RC206394]) using MegaTran 2.0 (Cat# [TT210002]).