

Product datasheet for **TP306394L**

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), 1 mg

Species: Human

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >RC206394 protein sequence
Red=Cloning site **Green**=Tags(s)

MSARATRPRSRGRHAPPGELDPVAESSEEVEAASGSSKPSFAPPPVSSGLEQLGPMEEVSGQGLGSRTD
KKMDGGSGRELASAPVPHKPAVEAHQAPEAALQYKETVPPGNGAPDVFQTLQHTLSSLEAAAAAWRH
QP
PSHSGPMEFEGTSEGGAGSLGKQEGAGSCQREARLAERNAWLRLALSSREDELVRTQASLEAIRAEKET
LQKEVQELQDSLRLPCPHLSHNQAGGSGSGSSSEADREPWETQDSFSLAHPLLRRLRSHSSTQILGS
LPNQPLSPEMHIMEAQMEQLRGSIEKLKCFNRLLSAVLQGYKGRCEGLSMQLGQREAEATALHLALQYSE
HCEEAYRVLLALREADSGAGDEAPMSDLQAAEKEAWRLLAQEEAMDAGAQQNPQPSPEGSSVDKPTP
QE
VAFQLRSYVQRLQERRSLMKILSEPGPTLAPMPTVPRAEAMVQAILGTQAGPALPRLEKTQIQQDLVAAR
EALADLMLRLQLVRREKRGLELREAALRALGPAHVLLLEQLRWERAELQAGGANSSGGHSSGGSSGDEE
EWYQGLPAVPGGTSGIDGGQVGRAWDPEKLAQELAASLRTLDLQEQQLSLRRELEQVAQKGRARRSQS
A
ELNRDLCKAHSALVLAFRGAHRKQEEQRRKLEQQMALMEAQQAEVAVLEATARALGKPRPPLPPPQLG
D
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

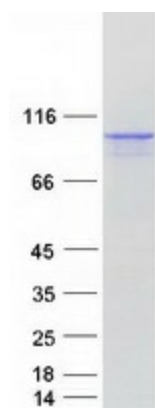
Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol



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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:	<u>NP_114147</u>
Locus ID:	83878
UniProt ID:	<u>Q8N6Y0</u>
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]).