

Product datasheet for **TP317326L**

BARHL2 (NM_020063) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human BarH-like homeobox 2 (BARHL2), 1 mg

Species: Human

Expression Host: HEK293T

**Expression cDNA Clone
or AA Sequence:** >RC217326 protein sequence
Red=Cloning site **Green**=Tags(s)

MTMEGASGSSFGIDTILSSASSGSPGMMNGDFRPLGEARTADFRSQATPSPCSEIDTVGTAPSSPISVTM
EPPEHLVADATQHHLHLHHSQQPPPPAAAPTQSLQPLPQQQQLPPQQPPPPPPQQLGSAASAPRT
STS

SFLIKDILGDSKPLAACAPYSTSVSSPHHTPKQESNAVHESFRPKLEQEDSKTKLDKREDSQSDIKCHGT
KEEGDREITSSRESPPVRAKKPRKARTAFSDHQLNQLERSFERQKYSVQDRMDLAAALNLDTQVKTWY
QNRRTKWKRQTAVGLELLAEAGNYSALQRMFSPYFYHPSLLGSMDSSTAAAAAAAMYSSMYRTPPAHP
P

QLQRPLVPRVLHGLGPGGQPALNPLSSPIPGTPHPR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 41.8 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.

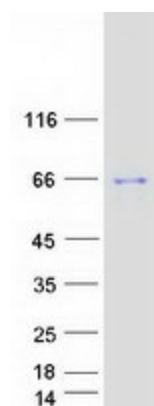
Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



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RefSeq:	<u>NP_064447</u>
Locus ID:	343472
UniProt ID:	<u>Q9NY43</u>
RefSeq Size:	1496
Cytogenetics:	1p22.2
RefSeq ORF:	1161
Summary:	Potential regulator of neural basic helix-loop-helix genes.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified BARHL2 protein (Cat# [TP317326]). The protein was produced from HEK293T cells transfected with BARHL2 cDNA clone (Cat# [RC217326]) using MegaTran 2.0 (Cat# [TT210002]).