

Product datasheet for **TP317326**

BARHL2 (NM_020063) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human BarH-like homeobox 2 (BARHL2), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA	>RC217326 protein sequence
Clone or AA Sequence:	Red=Cloning site Green=Tags(s)

MTMEGASGSSFGIDTILSSASSGSPGMMNGDFRPLGEARTADFRSQATPSPCSEIDTVGTAPSSPISVTM
EPPEPHLVADATQHHLHHSQQPPPPAAAPTQSLQPLPQQQQPLPPQQPPPPPPQQLGSAASAPRTSTS
SFLIKDILGDSKPLAACAPYSTSVSSPHHTPKQESNAVHESFRPKLEQEDSKTKLDKREDSQSDIKCHGT
KEEGDREITSSRESPPVRAKKPRKARTAFSDHQLNQLERSFERQKYSVQDRMDLAAALNLTDTQVKTWY
QNRRTKWKQRQTAVGLELLAEAGNYSALQRMFSPYFYHPSLLGSMDSSTAAAAAAMYSMYRTPPAPHP
QLQRPLVPRVLIHGLGPGGQPALNPLSSPIPGTTPHR

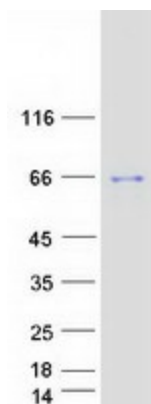
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

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.
RefSeq:	NP_064447
Locus ID:	343472



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UniProt ID:	Q9NY43
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]).