

## **Product datasheet for TP320559M**

## OriGene Technologies, Inc.

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## BARHL1 (NM\_020064) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human BarH-like homeobox 1 (BARHL1), 100 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC220559 representing NM\_020064 **or AA Sequence:** Red=Cloning site Green=Tags(s)

MEGSNGFGIDSILSHRAGSPALPKGDPLLGDCRSPLELSPRSESSSDCSSPASPGRDCLETGTPRPGGAS GPGLDSHLQPGQLSAPAQSRTVTSSFLIRDILADCKPLAACAPYSSSGQPAAPEPGGRLAAKAAEDFRDK LDKSGSNASSDSEYKVKEEGDREISSSRDSPPVRLKKPRKARTAFTDHQLAQLERSFERQKYLSVQDRME LAASLNLTDTQVKTWYQNRRTKWKRQTAVGLELLAEAGNYSALQRMFPSPYFYPQSLVSNLDPGAALYLY

RGPSAPPPALQRPLVPRILIHGLQGASEPPPPLPPLAGVLPRAAQPR

**TRTRPL**EQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

**Predicted MW:** 34.9 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.

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 064448

**Locus ID:** 56751







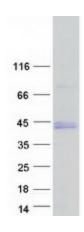
UniProt ID: Q9BZE3
RefSeq Size: 1907

**Cytogenetics:** 9q34.13

RefSeq ORF: 981

**Protein Families:** Transcription Factors

## **Product images:**



Coomassie blue staining of purified BARHL1 protein (Cat# [TP320559]). The protein was produced from HEK293T cells transfected with BARHL1 cDNA clone (Cat# [RC220559]) using MegaTran 2.0 (Cat# [TT210002]).