

Product datasheet for TP501392

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Bhlha9 (NM 177182) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse basic helix-loop-helix family, member a9 (Bhlha9), with

C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone >MR201392 representing NM_177182

or AA Sequence: Red=Cloning site Green=Tags(s)

MLRGTPGLGLGGLNRAEDFVEDLGRSCSEAGRNFGVLRRSSLDEAEEAAGRKRERPTRSKARRMAANVRE RKRILDYNEAFNALRRALQHDLGGKRLSKIATLRRAIHRITALSLVLRASPAPRWPCGHLECHGQAAQGS STGNSSFSVPRSAPSPIAPSLTRRDIASPLVPPTPRCASCSPHSHLGRPRVMAEVPNLAQTSGGNWRQCP

GAPPVRPVSWRWGSGLGYQHS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 25.1 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

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 after receiving vials.

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 796156

Locus ID: 320522 **UniProt ID:** Q5RJB0

RefSeq Size: 1225





Bhlha9 (NM_177182) Mouse Recombinant Protein - TP501392

Cytogenetics: 11 B5

RefSeq ORF: 693

Synonyms: A830053O21Rik; Fingerin

Summary: Transcription factor, which play a role in limb development. Is an essential player in the

regulatory network governing transcription of genes implicated in limb morphogenesis.

[UniProtKB/Swiss-Prot Function]