

Recombinant Human BHLHA9 Protein, MYC/DDK-tagged

Cat. No. BHLHA9-2591H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human BHLHA9 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene is a member of the basic helix-loop-helix family. The encoded protein is a transcription factor involved in limb development. Mutations in this gene have been associated with mesoaxial synostotic syndactyly Malik-Percin type (MSSD). Copy number variation of a locus containing this gene has been linked to a form of split-hand/foot malformation with long bone deficiency (SHFLD3).
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	24 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	BHLHA9 basic helix-loop-helix family, member a9 [Homo sapiens]
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 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Official Symbol	BHLHA9
Synonyms	BHLHF42; CCSPD
Gene ID	727857
mRNA Refseq	NM_001164405
Protein Refseq	NP_001157877
UniProt ID	Q7RTU4

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