Recombinant Human SH3PXD2B Protein, MYC/DDK-tagged

Cat. No. SH3PXD2B-1331H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human SH3PXD2B protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes an adapter protein that is characterized by a PX domain and four Src homology 3 domains. The encoded protein is required for podosome formation and is involved in cell adhesion and migration of numerous cell types. Mutations in this gene are the cause of Frank-ter Haar syndrome (FTHS), and also Borrone Dermato-Cardio-Skeletal (BDCS) syndrome. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Apr 2015].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	101.4 kDa
Purity	>50 ug/mL as determined by microplate BCA method
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	SH3 and PX domains 2B [Homo sapiens]

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Official Symbol	SH3PXD2B
Synonyms	FAD49; FTHS; HOFI; KIAA1295; TKS4; TSK4
Gene ID	285590
mRNA Refseq	NM_001017995.2
Protein Refseq	NP_001017995.1
MIM	613293
UniProt ID	A1X283

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