

Recombinant Human FBNP1 Protein, MYC/DDK-tagged

Cat. No. FBNP1-2433H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FBNP1 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is a member of the formin-binding-protein family. The protein contains an N-terminal Fer/Cdc42-interacting protein 4 (CIP4) homology (FCH) domain followed by a coiled-coil domain, a proline-rich motif, a second coiled-coil domain, a Rho family protein-binding domain (RBD), and a C-terminal SH3 domain. This protein binds sorting nexin 2 (SNX2), tankyrase (TNKS), and dynamin; an interaction between this protein and formin has not been demonstrated yet in human.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	71.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

 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

Gene Name	FNBP1 formin binding protein 1 [Homo sapiens]
Official Symbol	FNBP1
Synonyms	FBP17; FBP17
Gene ID	23048
mRNA Refseq	NM_015033
Protein Refseq	NP_055848
MIM	606191
UniProt ID	Q96RU3

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