

Recombinant Human EBLN2 Protein, His-tagged

Cat. No. EBLN2-932H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human EBLN2 protein, fused to His tag at N-terminus, was expressed in E. coli.
Species	Human
Source	E.coli
Description	May act as an RNA-binding protein. The C-terminal region is highly homologous to the bornavirus nucleocapsid N protein that binds viral RNA and oligomerizes. The viral protein also possesses a nuclear import and a nuclear export signal. These 2 signals seem absent in EBLN-2 supporting an unrelated function in Human. [UniProtKB/Swiss-Prot Function]
Form	25 mM Tris, pH 8.0, 150 mM NaCl, 10 % glycerol, 1 % Sarkosyl. Store at -80 centigrade. Avoid repeated freeze-thaw cycles. Stable for at least 3 months from receipt of products under proper storage and handling conditions.
Molecular Mass	30.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	endogenous Bornavirus like nucleoprotein 2[Homo sapiens]
Official Symbol	EBLN2
Synonyms	EBLN-2; EBLN-2
Gene ID	55096
mRNA Refseq	NM_018029.3
Protein Refseq	NP_060499
MIM	613250
UniProt ID	Q6P2I7

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