

# Human PEBP1 / Phosphatidylethanolamine binding protein 1 Protein

Catalog Number: 14582-HNAE



Sino Biological  
Biological Solution Specialist

## General Information

### Gene Name Synonym:

HCNP; HCNPpp; HEL-210; HEL-S-34; PBP; PEBP; PEBP-1; RKIP

### Protein Construction:

A DNA sequence encoding the human PEBP1 (NP\_002558.1) (Met1-Lys187) was expressed.

**Source:** Human

**Expression Host:** E. coli

## QC Testing

**Purity:** > 95 % as determined by SDS-PAGE.

### Endotoxin:

Please contact us for more information.

### Stability:

Samples are stable for up to twelve months from date of receipt at -70 °C

**Predicted N terminal:** Met

### Molecular Mass:

The recombinant human PEBP1 consists 187 amino acids and predicts a molecular mass of 21.1 kDa.

### Formulation:

Lyophilized from sterile 20 mM TRIS, 10 % glycerol, pH 8.0.

Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Specific concentrations are included in the hardcopy of COA. Please contact us for any concerns or special requirements.

## Usage Guide

### Storage:

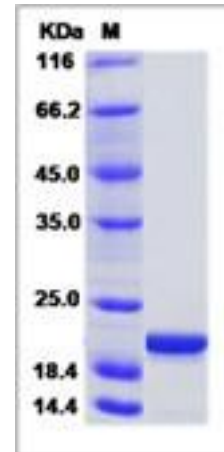
Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

**Avoid repeated freeze-thaw cycles.**

### Reconstitution:

Detailed reconstitution instructions are sent along with the products.

## SDS-PAGE:



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