# **Recombinant Human ZBTB9 Protein (His Tag)**

Catalog Number:PKSH033232



Note: Centrifuge before opening to ensure complete recovery of vial contents.

### **Description**

Synonyms Zinc finger and BTB domain-containing protein 9;ZBTB9

Species Human
Expression Host E.coli

SequenceMet 1-Lys473AccessionQ96C00Calculated Molecular Weight51.7 kDaObserved molecular weight60 kDaTagC-His

### **Properties**

**Purity** > 75 % as determined by reducing SDS-PAGE.

**Endotoxin**  $< 1.0 \text{ EU per } \mu \text{g of the protein as determined by the LAL method.}$ 

**Storage** Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to

-80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots

of reconstituted samples are stable at < -20°C for 3 months.

**Shipping** This product is provided as lyophilized powder which is shipped with ice packs.

**Formulation** Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

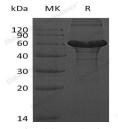
Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as

protectants before lyophilization.

Please refer to the specific buffer information in the printed manual.

**Reconstitution** Please refer to the printed manual for detailed information.

#### Data



> 75 % as determined by reducing SDS-PAGE.

## **Background**

Zinc finger and BTB domain-containing protein 9 is a protein-coding gene. ZBTB9 is a 473 amino acids protein that Contains 1 BTB (POZ) domain and 2 C2H2-type zinc fingers. Diseases associated with ZBTB9 include systemic lupus erythematosus, and lupus erythematosus. Zinc finger and BTB domain-containing protein 9 may be involved in transcriptional regulation.

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