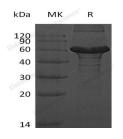
## **Recombinant Human ZBTB9 Protein (His Tag)**

### Catalog No. 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
Sequence	Met 1-Lys473
Accession	Q96C00
Calculated Molecular Weight	51.7 kDa
Observed molecular weight	60 kDa
Tag	C-His
Bioactivity	Not validated for activity
Properties	
Purity	> 75 % as determined by reducing SDS-PAGE.
Endotoxin	< 1.0 EU per $\mu$ 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

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erythematosus, and lupus erythematosus. Zinc finger and BTB domain-containing protein 9 may be involved in transcriptional regulation.

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