



# Recombinant Protein Technical Manual

## Recombinant Human ZBTB9 Protein (His Tag)

RPES2913

### Product Data:

**Product SKU:** RPES2913

**Size:** 10µg

**Species:** Human

**Expression host:** E. coli

**Uniprot:** Q96C00

### Protein Information:

**Molecular Mass:** 51.7 kDa

**AP Molecular Mass:** 60 kDa

**Tag:** C-6His

**Bio-activity:**

**Purity:** > 80 % as determined by reducing SDS-PAGE.

**Endotoxin:** < 1.0 EU per µg as determined by the LAL method.

**Storage:** 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, pH7.4.

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

**Application:**

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

## Immunogen Information:

**Sequence:** Met 1-Lys473

## 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.