# Human ZBED1/ALTE/DREF/KIAA0785/TRAMP (His tag) recombinant protein



Catalog Number: 519207

# **General Information**

## Gene Name Synonym

Zinc Finger BED Domain-Containing Protein 1, Putative Ac-Like Transposable Element, dREF Homolog, ZBED1, ALTE, DREF, KIAA0785, TRAMP

# **Protein Construction**

A DNA sequence encoding the Human ZBED1/ALTE/DREF/KIAA0785/TRAMP Asn3-Glu100 is expressed with a 6His tag at the Cterminus.

## Organism

Human

## **Expression Host**

E. coli

# **QC Testing**

#### Purity

>95% as determined by SDS-PAGE.

#### Endotoxin

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

# Stability

Store for up to 12 months at -20°C to -80°C as lyophilized powder. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

# Formulation

Lyophilized from a 0.2  $\mu m$  filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

# **Usage Guide**

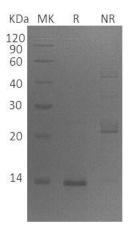
## Storage

Lyophilized protein should be stored at  $<-20^{\circ}$ C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days.

## Reconstitution

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than  $100\mu$ g/ml. Dissolve the lyophilized protein in ddH2O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

# **SDS-PAGE**



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