

Recombinant ZBT7A protein (His tag)



Catalog Number: 546600

Gene Name Synonym

Factor binding IST protein 1; FBI-1; Factor that binds to inducer of short transcripts protein 1; HIV-1 1st-binding protein 1; Leukemia/lymphoma-related factor; POZ and Krueppel erythroid myeloid ontogenic factor; POK erythroid myeloid ontogenic factor; Pokemon; Pokemon 1; TTF-I-interacting peptide 21; TIP21; Zinc finger protein 857A

Protein Construction

DNA encoding 1-128 aa (O95365) were fused with 6His tag.

Organism

Human

Expression Host

E. coli

Activity

Not tested.

Purity

>90%, by SDS-PAGE with Coomassie Brilliant Blue staining.

Endotoxin

Please contact the lab for more information.

Stability

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

Molecular Mass

Predictes a molecular mass of 15.27 kDa. In SDS-

PAGE under reducing conditions, it migrates as an approximately 15 kDa band.

Formulation

Lyophilized from sterile PBS, pH 7.4

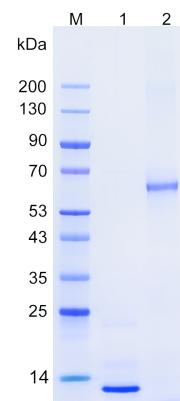
Storage

Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Reconstitution

Reconstitute at 0.25 µg/µl in sterile water for short-term storage. Reconstitution with 50% glycerol solution is recommended for longer term storage (see Stability and Storage for more details). If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to the volume used). Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.

SDS-PAGE



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Marker; Lane 1: ZBT7A; Lane 2: BSA