

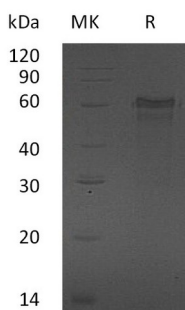
Product Name: Recombinant Human ZNF70 (N-6His)
Catalog #: PEH1844



Summary

Name	Zinc finger protein 70/ZNF70
Purity	Greater than 95% as determined by reducing SDS-PAGE
Endotoxin level	<1 EU/μg as determined by LAL test.
Construction	Recombinant Human Zinc Finger Protein 70 is produced by our E.coli expression system and the target gene encoding Met1-Leu446 is expressed with a 6His tag at the N-terminus.
Accession #	Q9UC06
Host	E.coli
Species	Human
Predicted Molecular Mass	53 KDa
Formulation	Lyophilized from a 0.2 μm filtered solution of 20mM PB, 150mM NaCl, 1mM DTT, pH 7.2.
Shipping	The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature listed below.
Stability&Storage	Store at ≤-70°C, stable for 6 months after receipt. Store at ≤-70°C, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
Reconstitution	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100μg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

SDS-PAGE image



Background

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Alternative Names

Zinc Finger Protein 70; Zinc Finger Protein N27C7-1; ZNF70

Background

Zinc Finger Protein 70 (ZNF70) is a member of the krueppel C2H2-type zinc-finger protein family. ZNF70 is localized to the cell nucleus and contains eleven C2H2-type zinc fingers. ZNF70 has sequence-specific DNA binding transcription factor activity, and it may be involved in transcriptional regulation. In addition, ZNF70 has the DNA-binding and metal-binding activity, which can bind zinc ion.

Note

For Research Use Only , Not for Diagnostic Use.