

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

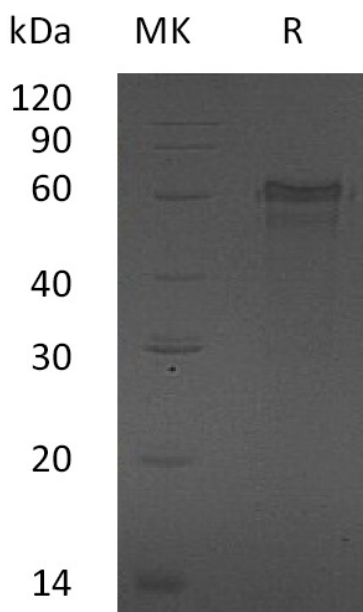


## Summary

<b>Name</b>	Zinc finger protein 70/ZNF70
<b>Purity</b>	Greater than 95% as determined by reducing SDS-PAGE
<b>Endotoxin level</b>	<1 EU/μg as determined by LAL test.
<b>Construction</b>	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.
<b>Accession #</b>	Q9UC06
<b>Host</b>	E.coli
<b>Species</b>	Human
<b>Predicted Molecular Mass</b>	53 KDa
<b>Formulation</b>	Lyophilized from a 0.2 μm filtered solution of 20mM PB, 150mM NaCl, 1mM DTT, pH 7.2.
<b>Shipping</b>	The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature listed below.
<b>Stability&amp;Storage</b>	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.
<b>Reconstitution</b>	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

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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.