

Recombinant Human ZnFUBP Protein, His-tagged

Cat. No. ZnFUBP-370H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZnFUBP Protein is produced by Bacteria expression system. This protein is fused with a His tag.
Species	Human
Source	E.coli
Description	Usp5 (IsoT) is a deubiquitinase enzyme that hydrolyzes free polyubiquitin chains. The Usp5 contains two zinc finger domains (ZnF-UBP). This product contains the second ZnF-UBP domain (amino acid 163 – 291). The ZnF-UBP domains bind free ubiquitin chains' diglycine carboxyl tail, which defines its specificity in binding of free polyubiquitin chains.
Form	20 mM Tris, 150 mM NaCl, 2 mM βME, 10% Glycerol
Molecular Mass	14.6 kDa
Purity	> 80 % by SDS-PAGE
Storage	Store at -80 centigrade; avoid multiple freeze-thaw cycles.
ZnFUBP-370H, 1	Coomassie-stained SDS-PAGE Lane 1: Molecular weight markers

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Lane 2: 5 μ g purified 6xHis-ZnF-UBP

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