

# Recombinant Human ZFAND6 Protein (Gly19-Ile208), His tagged

**Cat. No.** ZFAND6-5934H    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant human ZFAND6 (Gly19-Ile208) fused with His tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Gly19-Ile208
<b>Description</b>	Involved in regulation of TNF-alpha induced NF-kappa-B activation and apoptosis. Involved in modulation of 'Lys-48'-linked polyubiquitination status of TRAF2 and decreases association of TRAF2 with RIPK1. Required for PTS1 target sequence-dependent protein import into peroxisomes and PEX5 stability; may cooperate with PEX6. In vitro involved in PEX5 export from the cytosol to peroxisomes.
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	22.41 kDa
<b>Purity</b>	> 90 % as determined by SDS-PAGE
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8

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centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.

**Storage Buffer** Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.

**Reconstitution** Reconstitute in sterile water for a stock solution.

**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** ZFAND6 zinc finger, AN1-type domain 6 [ Homo sapiens (human) ]

**Official Symbol** ZFAND6

**Synonyms** ZFAND6; zinc finger, AN1-type domain 6; ZA20D3, zinc finger, A20 domain containing 3; AN1-type zinc finger protein 6; AWP1; protein associated with PRK1; ZFAND5B; zinc finger, A20 domain containing 3; ZA20D3;

**Gene ID** 54469

**mRNA Refseq** NM\_001242911

**Protein Refseq** NP\_001229840

**MIM** 610183

**UniProt ID** Q6FIF0

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