

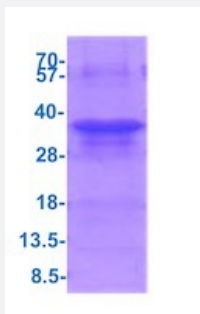
Full-Length

ZFAND5 (Human) Recombinant Protein

Catalog # P7781

Size 500 ug

Applications



SDS-PAGE analysis of ZFAND5 (Human) Recombinant Protein

Specification

Product Description

Human ZFAND5 (NP_005998, 1 a.a. - 213 a.a) full-length recombinant protein with His tag expressed in *Escherichia coli*.

Sequence

MGSSHHHHHSSGLVPRGSHMGSAQETNQTPGPMLCSTGCGFYGNPRTNGMCSVCYKEHLQ
RQQNSGRMSPMG TASGSNSPTSDSASVQRADTSLNNCEGAAGSTSEKSRNVPVAALPVTQQM
TEMSISREDKITTPKTEVSEPVVTQPSPSVSQPSTSQSEEKAPELPKPKKNRCFMCRKKVGLTGF
DCRCGNLFCGLHRYSDKHNC PYDYKAEAAAKIRKENPVVVAEKIQRI

Host

Escherichia coli

Theoretical MW (kDa)

25.5

Form

Liquid

Preparation Method

Escherichia coli expression system

Purity

> 85% by SDS-PAGE

Quality Control Testing

3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain.
SDS-PAGE analysis of ZFAND5 (Human) Recombinant Protein

Recommend Usage

SDS-PAGE
The optimal working dilution should be determined by the end user.

Storage Buffer

In PBS, pH 7.4 (1 mM DTT, 30% glycerol).

Storage Instruction

Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C.
Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — ZFAND5

Entrez GeneID[7763](#)**Protein Accession#**[O76080](#)**Gene Name**

ZFAND5

Gene Alias

ZA20D2, ZFAND5A, ZNF216

Gene Description

zinc finger, AN1-type domain 5

Omim ID[604761](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

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Other Designations

OTTHUMP00000021469|OTTHUMP00000021470|OTTHUMP00000021472|zinc finger protein 216|zinc finger, A20 domain containing 2

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)