

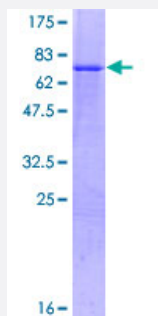
Full-Length

ZNF643 (Human) Recombinant Protein (P01)

Catalog # H00065243-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ZNF643 full-length ORF (NP_075558.1, 1 a.a. - 432 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MLENYGNLVSVCQLSKPGVISQLEKGEEPWLMERDISGVPSSDLKSKTKTKESALQNDISWEE
LHCGLMMERFTKGSSMYSTLGRISKCNKLESQQENQRMGKGQIPLMCKKTFTQERGQESNRFEK
RINVKSEVMPGPIGLPRKRDRKYDTPGKRSRYNIDLNVHSRSYTKMKTFECNICEKIFKQLIHLTEHM
RIHTGEKPFRCKECGKAFSQSSSLIPHQRIHTGEKPYECKECGKTFRHPSSLTQHVRIHTGEKPYE
CRVCEKAFSQSIGLIQLRTHVREKPFTCKDCGKAFFQIRHLRQHEIHTGVKPYICNVCSKTFSSHST
YLTQHQRTHTGERPYKCEKCGKAFSQRIHLSIHQRVHTGVKPYECSHCGKAFRHDSSFAKHQRIH
TGEKPYDCNECGKAFCSSSLIRHCKTHLRNTFSNVV

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

76.3

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — ZNF643

Entrez GeneID [65243](#)

GeneBank Accession# [NM_023070.1](#)

Protein Accession# [NP_075558.1](#)

Gene Name ZNF643

Gene Alias FLJ34293, RP11-656D10.1

Gene Description zinc finger protein 643

Gene Ontology [Hyperlink](#)

Other Designations novel zinc finger protein