

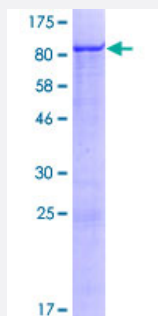
Full-Length

ZNF543 (Human) Recombinant Protein (P01)

Catalog # H00125919-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ZNF543 full-length ORF (AA101014.1, 1 a.a. - 600 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MAASQVSVTFEDVAVTFTQEEWGQLDAAQRTLYQEVMLETCGLLSLGCPLFKPELIYQLDHR
QELWMATKDLSSQSSYPGDNTKPKTTEPTFSHLALPEEVLLQERLTQGASKNSQLGQSKDQDGP
SEMQUEVHLKIGIPQRGKLLLEKMSSERDGLGSDDGVCTKITQKQVSTEGDLYECD SHGPVTDALI
REEKNSYKCEECGKVFKKNALLVQHERIHTQVKPYECTECGKTF SKSTHLLQHIIHTGEKPYKCM
ECGKAFNRRSHLTRHQRIHSGEKPYKCSVCGKAFTHRSTFVLHHRSHTEKPFVCKEKGKAFRD
RPGFIRHYIIHTGEKPYECIECGKAFNRRSYLTWHQQIHTGVKPFECNECGKAFCEADLIQHYIIHTG
EKPYKMECGKAFNRRSHLKQHQRHTGEKPYECSECGKAFTHCSTFVLHKRTHTEKPYECKE
CGKAFSDRADLIRHFSIHTGEKPYECVECGKAFNRSSHLTRHQQIHTGEKPYECIQCGKAFCRSAN
LIRHSIIHTGEKPYECSECGKAFNRGSSLTHHQRIHTGRNPTIVTDVGRPFMTAQTSVNIQELLGKE
FLNITTEENLW

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

94.8

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 — ZNF543

Entrez GeneID	125919
GeneBank Accession#	BC101013.1
Protein Accession#	AA101014.1
Gene Name	ZNF543
Gene Alias	DKFZp434H055, MGC119382, MGC119384
Gene Description	zinc finger protein 543
Gene Ontology	Hyperlink
Other Designations	-