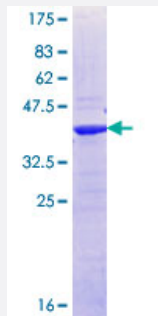


ZNF100 (Human) Recombinant Protein (Q01)

Catalog # H00163227-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human ZNF100 partial ORF (NP_775802.1, 99 a.a. - 206 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	RHEMVAKPPVICSHFPQDLWAEQDIKDSFQEAILKKYGKYGHDLQLQKGCKSVDECKVHKEHD NKLNQCLITTQSNIFQCPSAKVFHTFSNSNRHKIRHTRKKPFK
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.62
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 — ZNF100

Entrez GeneID	163227
GeneBank Accession#	NM_173531
Protein Accession#	NP_775802.1
Gene Name	ZNF100
Gene Alias	FLJ44587
Gene Description	zinc finger protein 100
Omim ID	603982
Gene Ontology	Hyperlink
Other Designations	zinc finger protein 100 (Y1)