

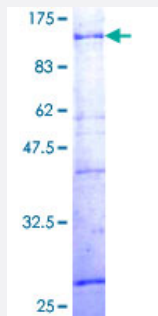
Full-Length

ZNF133 (Human) Recombinant Protein (P01)

Catalog # H00007692-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ZNF133 full-length ORF (AAH01887, 1 a.a. - 653 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MAFRDVAVDFTQDEWRLLSPAQRITYREVMLENYSNLVSLGISFSKPELITQLEQGKETWREEKK
CSPATCPDPEPELYLDPFCPPGFSSQKFPMQHVLCHPPWIFTCLCAEGNIQPGDPGPGDQEK
QQQASEGRPWSDQAEPEGEAGAMPLFGRTKKRTLGAFSRPPQRQPVSSRNLRGVELEASPA
QTGNPEETDKLLKRIEVLGFGTVNCGECGLSFSKMTNLLSHQRIHSGEKPVCVCEKGFSLKKS
LARHQKAHSGEKPVCRECGRGFNKSTLIHERTHSGEKPVMCSECGRGFSQKSNLIHQRTSHG
EKPVCRECGKGFSSQSAVVRHQRTHEEKTIVCSDCGLGFSRNLISHQRTSHSGEKPACKE
CGRCFRQRTTLVNHQRTSHSGEKPVCVCGHSFSQNSTLISHRRTHTGEKPVCVCGRGFSLK
SHLNRHQNIHSGEKPVCCKDCGRGFSQQSNLIHQRTSHSGEKPVMCGECGRGFSQKSNLVAHQ
THSGERPVCRECGRGFSHQAGLIRHKRHSREKPYMCRQCGLGFGNKSALITHKRAHSEEKPC
VCRECGQGFLQKSHLTLHQMTHTGEKPVCCKTCGRGFSLSKSHLSRHRKTTSVHHRLPVQPDPEP
CAGQPSDSL YSL

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

97.46

Interspecies Antigen Sequence

Rat (82)

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 — ZNF133

Entrez GeneID	7692
GeneBank Accession#	BC001887.1
Protein Accession#	AAH01887
Gene Name	ZNF133
Gene Alias	ZNF150, pHZ-13, pHZ-66
Gene Description	zinc finger protein 133
Omim ID	604075
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000042628 zinc finger protein 133 (clone pHZ-13) zinc finger protein 150 (pHZ-66)