

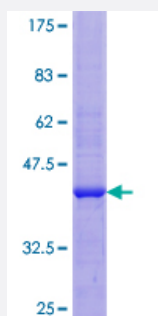
Full-Length

# ZNF160 (Human) Recombinant Protein (P01)

Catalog # H00090338-P01

Size 25 ug, 10 ug

## Applications



## Specification

<b>Product Description</b>	Human ZNF160 full-length ORF ( ENSP00000347273, 1 a.a. - 147 a.a.) recombinant protein with G ST-tag at N-terminal.
<b>Sequence</b>	MALTQVRLTFRDVAIEFSQEEWKCLDPAQRILYRDVMLENYWNLVSLGLCHFDMNIISMLEEGKEP WTVKSCVKIARKPRTPECVKGVVTDLLRRWKHWLLLLGICCPKPHGRVSSRLRLSRSLGHFFHS AFATFMGVCDKRVGSIF
<b>Host</b>	Wheat Germ (in vitro)
<b>Theoretical MW (kDa)</b>	43.5
<b>Preparation Method</b>	<a href="#">in vitro wheat germ expression system</a>
<b>Purification</b>	Glutathione Sepharose 4 Fast Flow
<b>Quality Control Testing</b>	12.5% SDS-PAGE Stained with Coomassie Blue.
<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
<b>Storage Instruction</b>	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	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 — ZNF160

Entrez GeneID [90338](#)

GeneBank Accession# [ENST00000355147](#)

Protein Accession# [ENSP00000347273](#)

Gene Name ZNF160

Gene Alias DKFZp686B16128, F11, FLJ00032, HKr18, HZF5, KIAA1611, KR18

Gene Description zinc finger protein 160

Omim ID [600398](#)

Gene Ontology [Hyperlink](#)

**Gene Summary** The protein encoded by this gene is a Kruppel-related zinc finger protein which is characterized by the presence of an N-terminal repressor domain, the Kruppel-associated box (KRAB). The KRAB domain is a potent repressor of transcription; thus this protein may function in transcription regulation. Three alternative transcripts encoding the same protein have been described. [provided by RefSeq]

**Other Designations** KRAB zinc finger protein KR18