

# Recombinant Human ZNF160 Protein (1-147 aa), His-Myc-tagged

**Cat. No.** ZNF160-2166H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                   |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human ZNF160 Protein (1-147 aa) is produced by E. coli expression system. This protein is fused with a 10xHis tag at the N-terminal and a Myc tag at the C-terminal. Research Area: Epigenetics and Nuclear Signaling. Protein Description: Full Length of Isoform 2. |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                             |
| <b>Source</b>           | E.coli                                                                                                                                                                                                                                                                            |
| <b>ProteinLength</b>    | 1-147 aa                                                                                                                                                                                                                                                                          |
| <b>Description</b>      | May be involved in transcriptional regulation.                                                                                                                                                                                                                                    |
| <b>Form</b>             | Tris-based buffer,50% glycerol                                                                                                                                                                                                                                                    |
| <b>Molecular Mass</b>   | 22.1 kDa                                                                                                                                                                                                                                                                          |
| <b>AA Sequence</b>      | MALTQVRLTFRDVAIEFSQEEWKCLDPAQRILYRDVMLENYWNLVSLGLCHFDMNII<br>SMLEEGKEPWTVKSCVKIARKPRTPECVKGVVTDLLRRWKHWLLLLGICCPKPHGR<br>VSSRLRLSRSLGHFFHSAFATFMGVCDKRVGSIF                                                                                                                       |
| <b>Purity</b>           | > 90% as determined by SDS-PAGE.                                                                                                                                                                                                                                                  |
| <b>Notes</b>            | Repeated freezing and thawing is not recommended. Store working aliquots at 4                                                                                                                                                                                                     |

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centigrade for up to one week.

**Storage**

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

**Concentration**

A hardcopy of COA with reconstitution instruction is sent along with the products.

## GENE INFORMATION

**Gene Name**

ZNF160 zinc finger protein 160 [ Homo sapiens (human) ]

**Official Symbol**

ZNF160

**Synonyms**

ZNF160; F11; HZF5; KR18; HKr18;

**Gene ID**

90338

**mRNA Refseq**

NM\_001102603

**Protein Refseq**

NP\_001096073

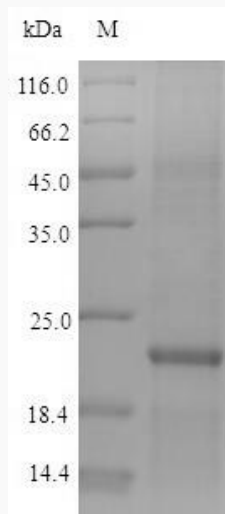
**UniProt ID**

Q9HCG1

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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