

# Recombinant Human ZNF131 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ZNF131-3644H Lot. No. (See product label)

## SPECIFICATION

### Product Overview

ZNF131 MS Standard C13 and N15-labeled recombinant protein (NP\_003423) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.

### Species

Human

### Source

HEK293

### Description

ZNF131 (Zinc Finger Protein 131) is a Protein Coding gene. Diseases associated with ZNF131 include Split-Hand/Foot Malformation 1. Gene Ontology (GO) annotations related to this gene include DNA-binding transcription factor activity and DNA-binding transcription factor activity, RNA polymerase II-specific. An important paralog of this gene is ZSCAN29.

### Molecular Mass

67.1 kDa

### AA Sequence

MEAEETMECLQEFPEHHKMILDRLENEQREQDRFTDITLIVDGHFFKAHKAVLAACSK  
FFYKFFQEFTQEPLVEIEGVSKMAFRHLIEFTYTAKLMIQGEEEANDVWKAAEFLQML  
EAIKALEVRNKENSAPLEENTTGKNEAKKRKIAETSNVITESLPSAESEPVEIEVEIAE  
GTIEVEDEGIETLEEVASAKQSVKYIQSTGSSDDALALLADITSKYRQGDRKGQIKE  
DGCPSDPTSKQEHMKSHSTESFKCEICNKRYLRESAWKQHLNCYHLEEGGVSKKQ  
RTGKKIHVCQYCEKQFDHFGHFKEHLRKHTGEKPFECPNCHERFARNSTLKCHLTA  
CQTGVGAKKGRKKLYECQVCNSVFNWDQFKDHLVIHTGDKPNHCTLCDLWFMQ  
GNELRRHLSDAHNI SERLVTEEVLSVETRVQTEPVTSMTIIEQVGKVHVLPLLQVQVD

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SAQVTVEQVHPDLLQDSQVHDSHMSSELPEQVQVSYLEVGRIQTEEGTEVHVEELHV  
 ERVNQMPVEVQTELEADLDHVTPEIMNQEERESSQADAAEAAREDHEDAEDLETK  
 PTVDSEAEKAENEDRTALPVLETRTRPLEQKLISEEDLAANDILDYKDDDDKV

**Purity** > 80% as determined by SDS-PAGE and Coomassie blue staining

**Stability** Stable for 3 months from receipt of products under proper storage and handling conditions.

**Storage** Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

**Concentration** 50 µg/mL as determined by BCA

**Storage Buffer** 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

## GENE INFORMATION

**Gene Name** ZNF131 zinc finger protein 131 [ Homo sapiens (human) ]

**Official Symbol** ZNF131

**Synonyms** ZNF131; zinc finger protein 131; zinc finger protein 131 (clone pHZ 10); pHZ 10; zinc finger protein 131 (clone pHZ-10); pHZ-10;

**Gene ID** 7690

**mRNA Refseq** NM\_003432

**Protein Refseq** NP\_003423

**MIM** 604073

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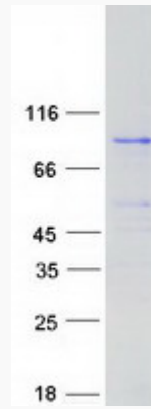
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UniProt ID

P52739

SDS-PAGE



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