

Recombinant Human ZNF496 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ZNF496-510H **Lot. No.** (See product label)

SPECIFICATION

Product Overview

ZNF496 MS Standard C13 and N15-labeled recombinant protein (NP_116141) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.

Species

Human

Source

HEK293

Description

DNA-binding transcription factor that can both act as an activator and a repressor.

Molecular Mass

66.9 kDa

AA Sequence

MPTALCPRVLAPKESEEPKMRSPGENPSPQGELPSPESSRRLFRFRYQEAAG
 PREALQRLWDLCGGWLRPERHTKEQILELLVLEQFLAILPREIQSWVRAQEPESGEQ
 AVAAVEALEREPGRPWQWLKHCEDPVVIDDGDSPLDQEQLPVEPHSDLAKNQD
 AQPITLAQCLGLPSRPPSQLSGDPVLQDAFLLQEENVVDTQQVTTLLPSPRVSPFK
 DMILCFSEEDWSLLDPAQTGFYGEFIIGEDYGVSMPPNDLAAQPDLSQGEENEPRV
 PELQDLQGKEVPQVSYLDSPSLQPFQVEERRKREELQVPEFQACPQTVVPQNTYP
 AGGNPRSLNSLDEEVTIEIVLSSSGDEDSQHGPYCTEELGSPTEKQSRSLPASHRSS
 TEAGGEVQTSKKSYPVCPNCGKIFRWRVNFIRHLRSRREQEKPHECSVCGELFSDSE
 DLDGHLESHEAQKPYRCGACGKSFRLNSHLLSHRRIHLQPDRLQPVKREQAASED
 ADKGPKEPLENGKAKLSFQCCECGKAFQRHDHLARHRSHFHLKDKARPFQCRYCV
 KSFTQNYDLLRHERLHMKRRSKQALNSYSGPTRTRPLEQKLISEEDLAANDILDYKD
 DDDKV

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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.

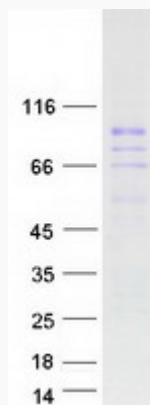
GENE INFORMATION

Gene Name	ZNF496 zinc finger protein 496 [Homo sapiens (human)]
Official Symbol	ZNF496
Synonyms	ZNF496; zinc finger protein 496; MGC15548; ZKSCAN17; zinc finger protein with KRAB and SCAN domains 17; NSD1 (nuclear receptor binding SET-domain containing 1)-interacting zinc finger protein 1; NIZP1; ZFP496;
Gene ID	84838
mRNA Refseq	NM_032752
Protein Refseq	NP_116141
MIM	613911
UniProt ID	Q96IT1

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SDS-PAGE

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