

Recombinant Human ZNF830 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ZNF830-5008H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ZNF830 MS Standard C13 and N15-labeled recombinant protein (NP_443089) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	ZNF830 (Zinc Finger Protein 830) is a Protein Coding gene. Diseases associated with ZNF830 include Xeroderma Pigmentosum, Complementation Group A and Fanconi Anemia, Complementation Group F. Among its related pathways are Transcription-Coupled Nucleotide Excision Repair (TC-NER) and DNA Double-Strand Break Repair. Gene Ontology (GO) annotations related to this gene include nucleic acid binding.
Molecular Mass	41.8 kDa
AA Sequence	MASSASARTPAGKRVINQEELRRLMKEKQRLSTSRKRIESPFAKYNRLGQLSCALCN TPVKSELLWQTHVLGKQHREKVAELKGAKEASQGSSASSAPHSVKRKAPDADDQD VKRAKATLVPQVQPSTSAWTTNFDKIGKEFIRATPSKPSGLSLLPDYEDEEEEEEEEE EGDGERKRGDASKPLSDAQGKEHSVSSSREVTSSVLPNDDFFSTNPPKAPIIPHSGSI EKAEIHEKVVERRENTAEALPEGFFDDPEVDARVRKVDAPKDQMDKEWDEFQKAM RQVNTISEAIVAEDEEGRLDRQIGEIDEQIECYRRVEKLRNRQDEIKNKLKEILTIKEL QKKEEENADSDDEGELQDLLSQDWRVKGALLTRTRPLEQKLISEEDLAANDILDYKD

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	DDDKV
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

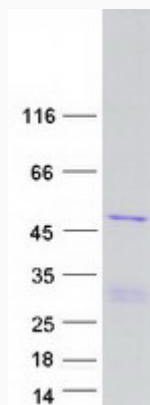
Gene Name	ZNF830 zinc finger protein 830 [Homo sapiens (human)]
Official Symbol	ZNF830
Synonyms	ZNF830; zinc finger protein 830; CCDC16, coiled coil domain containing 16; hypothetical protein MGC20398; MGC20398; OMCG1; sel 13 suppressor of lin 12 homolog (C. elegans); SEL13; coiled-coil domain containing 16; sel-13 suppressor of lin-12 homolog; coiled-coil domain-containing protein 16; CCDC16;
Gene ID	91603
mRNA Refseq	NM_052857
Protein Refseq	NP_443089
UniProt ID	Q96NB3

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SDS-PAGE



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