Recombinant Human ZNF165 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ZNF165-3562H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ZNF165 MS Standard C13 and N15-labeled recombinant protein (NP_003438) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes a member of the Kruppel family of zinc finger proteins. Members of this DNA-binding protein family act as transcriptional regulators. This gene is located within a cluster of zinc finger family members. The encoded protein may play a role in spermatogenesis.
Molecular Mass	55.8 kDa
AA Sequence	MATEPKKAAAQNSPEDEGLLIVKIEEEEFIHGQDTCLQRSELLKQELCRQLFRQFCY QDSPGPREALSRLRELCCQWLKPEIHTKEQILELLVLEQFLTILPGDLQAWVHEHYPE SGEEAVTILEDLERGTDEAVLQVQAHEHGQEIFQKKVSPPGPALNVKLQPVETKAHF DSSEPQLLWDCDNESENSRSMPKLEIFEKIESQRIISGRISGYISEASGESQDICKSA GRVKRQWEKESGESQRLSSAQDEGFGKILTHKNTVRGEIISHDGCERRLNLNSNEF THQKSCKHGTCDQSFKWNSDFINHQIIYAGEKNHQYGKSFKSPKLAKHAAVFSGDK THQCNECGKAFRHSSKLARHQRIHTGERCYECNECGKSFAESSDLTRHRRIHTGER PFGCKECGRAFNLNSHLIRHQRIHTREKPYECSECGKTFRVSSHLIRHFRIHTGEKPY ECSECGRAFSQSSNLSQHQRIHMRENLLMTRTRPLEQKLISEEDLAANDILDYKDDD

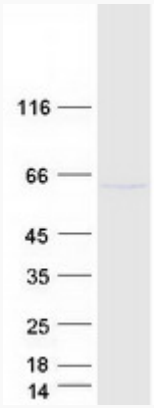
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	DKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	ZNF165 zinc finger protein 165 [Homo sapiens (human)]
Official Symbol	ZNF165
Synonyms	ZNF165; zinc finger protein 165; cancer/testis antigen 53; CT53; ZSCAN7; zinc finger and SCAN domain-containing protein 7; LD65;
Gene ID	7718
mRNA Refseq	NM_003447
Protein Refseq	NP_003438
MIM	600834
UniProt ID	P49910

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SDS-PAGE	

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