

Recombinant Full Length Human ZNF165 Protein, C-Flag-tagged

Cat. No. ZNF165-2197HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human ZNF165 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
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.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	55.6 kDa
AA Sequence	MATEPKKAAAQNSPEDEGLLIVKIEEEFIHGQDTC LQRSELLKQELCRQLFRQFCY QDSPGPREALSRL RELCCQWLKPEIHTKEQILELLVLEQFLTILPGDLQAWVHEHY ESGEEAVTILEDLERGTDEAVLQVQA HEHGQEIFQKKVSPPGPALNVKLQPVETKA HFDSSSEPQLLWDCDNESENSRSMPKLEIFEKIESQRIISG RISGYISEASGESQDICK SAGRVKRQWEKESGESQRLSSAQDEGFGKILTHKNTVRGEIISHDGCERRLN LNSN EFTHQKSCKHGTCDQSFKWNSDFINHQIYAGEKNHQYGKSFKSPKLAKHAAVFSG DKTHQCNECG KAFRHSSKLARHQRIHTGERCYECNECGKSFAESSDLTRHRIHT GERPFGCKEKGRAFNLNSHLIRHQR IHTREKPYECSECGKTFRVSSHLIRHFRIHTG

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	EKPYECSECGRAFSQSSNLSQHQRIHMRENLLM TRTRPLEQKLISEEDLAANDILDY KDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Protein Families	Stem cell - Pluripotency, Transcription Factors
Full Length	Full L.

GENE INFORMATION

Gene Name	ZNF165 zinc finger protein 165 [Homo sapiens (human)]
Official Symbol	ZNF165
Synonyms	CT53; LD65; ZSCAN7
Gene ID	7718
mRNA Refseq	NM_003447.4

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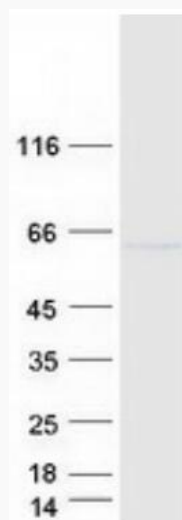
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Protein Refseq [NP_003438.1](#)

MIM [600834](#)

UniProt ID [P49910](#)



Coomassie blue staining of purified ZNF165 protein.

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