

Recombinant Human ZSCAN18 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ZSCAN18-1466H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ZSCAN18 MS Standard C13 and N15-labeled recombinant protein (NP_076415) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	May be involved in transcriptional regulation.
Molecular Mass	54.9 kDa
AA Sequence	MLPLEKAFASPRSSPAPPDLPTPGSAAGVQQEEPETIPERTPADLEFSRLRFREFVY QEAAGPHQTLARLHELCRQWLMPEARSKEQMLELLVLEQFLGILPDKVRPWVVAQY PESCKKAASLVEGLADVLEEPGMLLGSPAGSSSILSDGVYERHMDPLLLPGELASPS QALGAGEIPAPSETPWLSPDPLFLEQRRVREAKTEEDGPANTEQKLKSFPEDPQHL GEWGHLDPAEENLKSyrKLLLWGYQLSQPDAASRLDTEELRLVERDPQGSSLPEG GRRQESAGCACEEAAPAGVLPELPTEAPPGDALADPPSGTTEEEEEQPGKAPDPQ DPQDAESDSATGSQRQSVIQQPAPDRGTAKLGTKRPHPEDGDEQSLEGVSSSGDS AGLEAGQGPGADEPGLSRGKPYACGECGEAFWLSHLMEHHSSHGGRKRYACQG CWKTFHFSLALAEHQKTHEKEKSYALGGARGPQPSTREAQAGARAGGPPESVEGE APPAPPEAQRTTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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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	ZSCAN18 zinc finger and SCAN domain containing 18 [Homo sapiens (human)]
Official Symbol	ZSCAN18
Synonyms	ZSCAN18; zinc finger and SCAN domain containing 18; zinc finger protein 447, ZNF447; zinc finger and SCAN domain-containing protein 18; FLJ12895; zinc finger protein 447; ZNF447; MGC2427; MGC4074; MGC8682; FLJ38919; FLJ44152; DKFZp586B1122;
Gene ID	65982
mRNA Refseq	NM_023926
Protein Refseq	NP_076415
UniProt ID	Q8TBC5

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