

Recombinant Human ZKSCAN4 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ZKSCAN4-2150H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ZKSCAN4 MS Standard C13 and N15-labeled recombinant protein (NP_061983) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	May be involved in the transcriptional activation of MDM2 and EP300 genes.
Molecular Mass	61.6 kDa
AA Sequence	MAREPRKNAALDAQSAEDQTGLLTVKVEKEEASALTAEV RAPCSPARGPERSRQRF RGFRYPEAAGPREALSRLRELCGQWLQPEMHSKEQILELLVLEQFLTILPGNLQSWV REQHPESGEEVVVLEYLELRLDEPAPQVPVGDQGQELLCKMALLTQTQGSQSS QCQPMKALFKHESLGSQPLHDRVLPVGLAQQGCCREDAMVASRLTPGSQGLLK MEDVALTLTPGWTQLDSSQVNLVRDEKQENHSSLVSLGGEIQTCSRDLPPVKKLPE KEHGKICHLREDIAQIPTHAEAGEQEGRLQRKQKNAIGSRRHYCHECGKSFAQSSG LTKHRRHTGEKPYECEDCGKTFIGSSALVIHQRVHTGEKPYECECGKVFSSHNL KHQRTHTEKPYECDDCGKTFSSQSCSLLEHHKIHTGEKPYQCNMCGKAFRRNSHL LRHQRIHGDKNVQNPEHGESWESQGRTEQWENTEAPVSYKCNECERSFTRNRS LIEHQKIHTGEKPYQCDTCGKGFTRTSYLVQHQRSHVGKKTLSQTRTRPLEQKLISE EDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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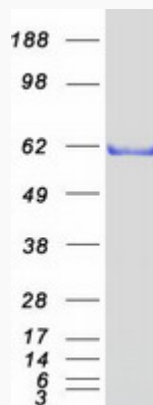
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Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	ZKSCAN4 zinc finger with KRAB and SCAN domains 4 [Homo sapiens (human)]
Official Symbol	ZKSCAN4
Synonyms	ZKSCAN4; zinc finger with KRAB and SCAN domains 4; zinc finger protein 307, zinc finger protein 427, ZNF307, ZNF427; zinc finger protein with KRAB and SCAN domains 4; FLJ32136; P1P373C6; p373c6.1; zinc finger protein 307; zinc finger protein 427; p373c6.1 (novel C2H2 type zinc finger protein); ZNF307; ZNF427;
Gene ID	387032
mRNA Refseq	NM_019110
Protein Refseq	NP_061983
MIM	611643
UniProt ID	Q969J2

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SDS-PAGE

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