

Recombinant Human ZSCAN20 Protein (1-433 aa), His-SUMO-tagged

Cat. No. ZSCAN20-856H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZSCAN20 Protein (1-433 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Research Area: Transcription. Protein Description: Full Length of Isoform 4.
Species	Human
Source	E.coli
ProteinLength	1-433 aa
Description	May be involved in transcriptional regulation.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	65.0 kDa
AA Sequence	MAMALELQAQASPQPEPEELLIVKLEEDSWGSESKLWEKDRGSVSGPEASRQRFR QFQYRDAAGPHEAFSQLWALCCRWLRLPEIRLKEQILELLVLEQFLTILPREVQTWVQ ARHPESGEEAVALVEDWHRETRTAGQSGLELHTEETRPLKTGEEAQSFQLQPVPD WPEGQSQKKGVKNTCPDLNHLNAEVAPQLKESGVPVSKPSNTSEKEQGPEFW GLSLINSNGKRSTADYSLDNEPAQALTWRDSRAWEEQYQWDVEDMKVSGVHWGYE ETKTFLAILSESPFSEKLRTCHQNRQVYRAIAEQLRARGFLRTLQCRYRVKNLLRNY RKAKSSHPPGTCPFYEELEALVRARTAIRATDGPGEAVALPRLGYSDAEMDEQEEG GWDPEEMAEDCNGAGLVNVESTQGPRIAGAPALFQSRIGKNMGV

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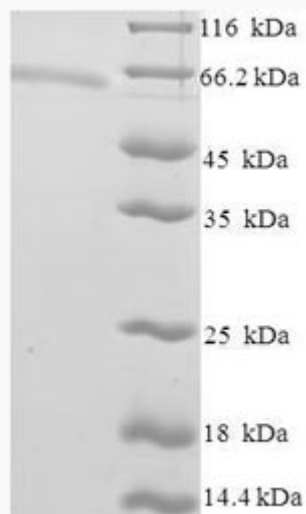
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Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with concentration instruction is sent along with the products.
GENE INFORMATION	
Gene Name	ZSCAN20 zinc finger and SCAN domain containing 20 [Homo sapiens]
Official Symbol	ZSCAN20
Synonyms	ZSCAN20; KOX29; ZNF31; ZFP-31; ZNF360;
Gene ID	7579
mRNA Refseq	NM_145238
Protein Refseq	NP_660281
MIM	611315
UniProt ID	P17040

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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