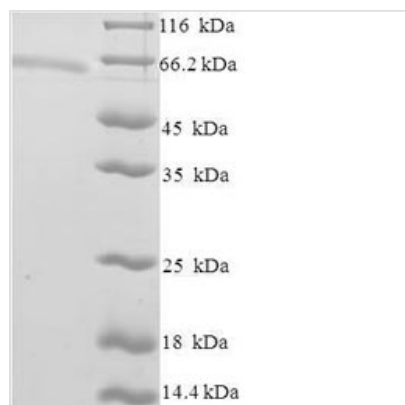




Recombinant Human Zinc finger and SCAN domain-containing protein 20 (ZSCAN20)

Product Code	CSB-EP027136HU
Relevance	May be involved in transcriptional regulation.
Abbreviation	Recombinant Human ZSCAN20 protein
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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P17040
Alias	Zinc finger protein 31Zinc finger protein 360Zinc finger protein KOX29
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MAMALELQAQASPPQPEPEELLIVKLEEDSWGSESKLWEKDRGSVSGPEASRQ RFRQFQYRDAAGPHEAFSQLWALCCRWLRLPEIRLKEQILELLVLEQFLTILPRE VQTWVQARHPESGEEAVALVEDWHRETRTAGQSGLELHTEETRPLKTGEEA QSFQLQPVDPWPEGQSQKKGVKNTCPDLNHLNAEVAPQPLKESGVPVSKP SNTSEKEQGPEFWGLSLNSGKRSTADYSLDNEPAQALTWRDSRAWEEQYQ WDVEDMKVSGVHWGYEETKTFLAILSESPFSEKLRTCHQNRQVYRAIAEQLR ARGFLRTLQCRYRVKNLLRNRYRAKSSHPPGTCPFYEELEALVRARTAIRAT DGPGEAVALPRLGYSDAEMDEQEEGGWDPEEMAEDCNGAGLVNVESTQGP RIAGAPALFQSRIGKNMGV
Research Area	Transcription
Source	E.coli
Target Names	ZSCAN20
Expression Region	1-433aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	65.0kDa
Protein Length	Full Length of Isoform 4
Image	



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

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.