

Recombinant Human ZSCAN21, His-tagged

Cat. No. ZSCAN21-31654TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant fragment, corresponding to amino acids 178-473 of Human ZFP38 with N terminal His tag; MWt 44 kDa ;
Species	Human
Source	E.coli
ProteinLength	178-473 a.a.
Description	Zinc finger and SCAN domain-containing protein 21 is a protein that in humans is encoded by the ZSCAN21 gene.
Conjugation	HIS
Form	Lyophilised:Reconstitute with 85 µl aqua dest.
Storage buffer	Preservative: NoneConstituents: 0.5% Trehalose, 6M Urea, 100mM Sodium phosphate, 10mM Sodium chloride, pH 4.5
Storage	Shipped at 4°C. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequences of amino acids	LYIQESGEEQEFAQDPRKVRDCRLSTQHEESADEQKGSEA EGLKGDIIISVIIANKPE ASLERQCVNLENEKGTKPPLQ EAGSKKGRESVPTKPTPGERRYICAECGKAFSNSS NLT KHRRTHTGEKPYVCTKCGKAFSHSSNLT LHRYRTHLVDR PYDCKCGKAFGQSS DLLKHQRMHTEEAPYQCKDCGKA FSG KGSLIRHYRIHTGEKPYQCNECGKSFSQH

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AGLSSHQRL HTGEKPYKCKEKGKAFNHSSNFNKHHRIHTGEKPYWCH HCGKTFC
SKSNLSKHQRVHTGEGEAP

GENE INFORMATION

Gene Name	ZSCAN21 zinc finger and SCAN domain containing 21 [Homo sapiens]
Official Symbol	ZSCAN21
Synonyms	ZSCAN21; zinc finger and SCAN domain containing 21; zinc finger protein 38 , zinc finger protein 38 (KOX 25) , ZNF38; zinc finger and SCAN domain-containing protein 21; DKFZp434L134; NY REN 21; Zipro1;
Gene ID	7589
mRNA Refseq	NM_145914
Protein Refseq	NP_666019
MIM	601261
Uniprot ID	Q9Y5A6
Chromosome Location	7q11.1
Function	DNA binding; metal ion binding; protein binding; sequence-specific DNA binding transcription factor activity; zinc ion binding;

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