

Recombinant Human ZNF18, His-tagged

Cat. No. ZNF18-3820H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZNF18 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-355aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	ZNF18 zinc finger protein 18 [Homo sapiens]
Official Symbol	ZNF18
Synonyms	ZNF18; zinc finger protein 18; zinc finger protein 18 (KOX 11); HDSG1; KOX11; Zfp535; ZKSCAN6; ZNF535; zinc finger protein 535; zinc finger protein KOX11; heart development-specific protein; heart development-specific gene 1 protein; zinc finger protein with KRAB and SCAN domains 6;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene ID	7566
mRNA Refseq	NM_144680
Protein Refseq	NP_653281
MIM	194524
UniProt ID	P17022
Chromosome Location	17p11.2
Pathway	Gene Expression, organism-specific biosystem; Generic Transcription Pathway, organism-specific biosystem;
Function	DNA binding; metal ion binding; sequence-specific DNA binding transcription factor activity; zinc ion binding;

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