

Recombinant Human ZNHIT1, His-tagged

Cat. No. ZNHIT1-31745TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length protein, corresponding to amino acids 1-154 of Human ZNHIT1 with N terminal His tag; Predicted MWt 19kDa.
Species	Human
Source	E.coli
ProteinLength	1-154 a.a.
Description	ZNHIT1, Zinc finger HIT domain containing protein 1, appears to play a role in p53-mediated apoptosis induction.
Conjugation	HIS
Form	Lyophilised:Reconstitute with 111 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	MVEKKTSVRSQDPGQRRVLDRAARQRRINRQLEALENDNF QDDPHAGLPQLGKRL PQFDDADTGKKKKKTRGDHFKL RFRKNFQALLEEQNLSVAEGPNYLTACAGPPS RPQRPF CAVCGFSPYTCVSCGARYCTVRCLGTHQETRCLKWTV

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Full Length	Full L.
GENE INFORMATION	
Gene Name	ZNHIT1 zinc finger, HIT-type containing 1 [Homo sapiens]
Official Symbol	ZNHIT1
Synonyms	ZNHIT1; zinc finger, HIT-type containing 1; zinc finger protein, subfamily 4A (HIT domain containing), member 1 , zinc finger, HIT domain containing 1 , ZNFN4A1; zinc finger HIT domain-containing protein 1; CG1I; H_DJ0747G18.14; putative cyclin G1 intera
Gene ID	10467
mRNA Refseq	NM_006349
Protein Refseq	NP_006340
Uniprot ID	O43257
Chromosome Location	7q22.1
Function	metal ion binding; protein binding;

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