

# Human ZNHIT1 Recombinant Protein



RPPB5188

## Product Information Protein Information

### Product SKU:

RPPB5188

### Accession:

O43257

### Host:

Escherichia Coli.

### Protein description:

ZNHIT1 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 177 amino acids (1-154) and having a molecular mass of 19.9kDa. ZNHIT1 is fused to a 23 amino acid His-tag at N-terminus.

### Appearance:

Sterile Filtered colorless solution.

### Synonyms:

Zinc Finger HIT-Type Containing 1, ZNHIT1, ZNFN4A1, Zinc Finger Protein, Subfamily 4A (HIT Domain Containing) Member 1, Zinc Finger HIT Domain Containing 1, Putative Cyclin G1 Interacting Protein, Cyclin-G1-Binding Protein 1, Zinc Finger Protein Subfamily 4A Member 1, P18 Hamlet, CG1I, H\_DJ0747G18.14, p18Hamlet, Zinc Finger HIT Domain-Containing Protein 1, Zinc Finger HIT Type 1, CGBP1.

### Formulation:

The ZNHIT1 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 10% glycerol and 0.4M Urea.

### Purity:

Greater than 95.0% as determined by SDS-PAGE.

### Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

### Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSMVEKKTS VRSQDPGQRR VLDRAARQRR INRQLEALEN DNFQDDPHAG  
LPQLGKRLPQ FDDDADTGKK KKKTRGDHFK LRFRKNFQAL LEEQNLSVAE GPNYLTACAG PPSRPQRPFC  
AVCGFPSPYT CVSCGARYCT VRCLGTHQET RCLKWTV.