Recombinant Human ZNF581 protein, His-SUMO-tagged

Cat. No. ZNF581-3782H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZNF581 protein(Q9P0T4)(1-197aa), fused to N-terminal His-SUMO tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-197aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	38 kDa
AA Sequence	MLVLPSPCPQPLAFSSVETMEGPPRRTCRSPEPGPSSSIGSPQASSPPRPNHYLLID TQGVPYTVLVDEESQREPGASGAPGQKKCYSCPVCSRVFEYMSYLQRHSITHSEV KPFECDICGKAFKRASHLARHHSIHLAGGGRPHGCPLCPRRFRDAGELAQHSRVHS GERPFQCPHCPRRFMEQNTLQKHTRWKHP
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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

Reconstitution	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%.

GENE INFORMATION

Gene Name	ZNF581 zinc finger protein 581 [Homo sapiens]
Official Symbol	ZNF581
Synonyms	ZNF581; zinc finger protein 581; FLJ22550; HSPC189;
Gene ID	51545
mRNA Refseq	NM_016535
Protein Refseq	NP_057619
UniProt ID	Q9P0T4

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