

Recombinant Human ZNF580 protein, GST-tagged

Cat. No. ZNF580-301169H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZNF580 (1-124 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Ala124
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	MLLLPPRPPHPRSSSPEAMDPPPPKAPPFKAEGPSSTPSSAAGPRPPRLGRHLLID ANGVPYTYTVQLEEEPRGPPQREAPPGEPRKGYSCPECARVFASPLRLQSHRV SHSDLKPFTCGA
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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GENE INFORMATION

Gene Name	ZNF580 zinc finger protein 580 [Homo sapiens]
Official Symbol	ZNF580
Synonyms	ZNF580; zinc finger protein 580; LDL induced EC protein; LDL-induced EC protein;
Gene ID	51157
mRNA Refseq	NM_001163423
Protein Refseq	NP_001156895
UniProt ID	Q9UK33

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