Recombinant Human ZDHHC7 protein, His-tagged

Cat. No. ZDHHC7-2591H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZDHHC7 protein(279-345 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	279-345 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	IHSICNDETEIERLKSEKPTWERRLRWEGMKSVFGGPPSLLWMNPFVGFRFRRLPT RPRKGGPEFSV
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
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.
Reconstitution	Reconstitute at 0.25 ɡ/μl in 200 μl sterile water for short-term storage. Reconstitution with 200 μl 50% glycerol solution is recommended for longer term

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	storage.

GENE INFORMATION

Gene Name	ZDHHC7 zinc finger, DHHC-type containing 7 [Homo sapiens]
Official Symbol	ZDHHC7
Synonyms	ZDHHC7; zinc finger, DHHC-type containing 7; palmitoyltransferase ZDHHC7; FLJ10792; FLJ20279; Sertoli cell gene with zinc finger domain β; SERZ B; SERZ1; ZNF370; DHHC-7; zinc finger protein 370; zinc finger, DHHC domain containing 7; zinc finger DHHC domain-containing protein 7; Sertoli cell gene with zinc finger domain-and #946; SERZ-B;
Gene ID	55625
mRNA Refseq	NM_001145548
Protein Refseq	NP_001139020
MIM	614604
UniProt ID	Q9NXF8

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