Recombinant Human ZDHHC13 protein, His-tagged

Cat. No. ZDHHC13-2635H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZDHHC13 protein(529-622 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	529-622 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	FHFSWSTFLLLNQLFQIAFLGLTSHERISLQKQSKHMKQTLSLRKTPYNLGFMQNLA DFFQCGCFGLVKPCVVDWTSQYTMVFHPAREKVLRSV
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 ḡ/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	ZDHHC13 zinc finger, DHHC-type containing 13 [Homo sapiens]
Official Symbol	ZDHHC13
Synonyms	ZDHHC13; zinc finger, DHHC-type containing 13; palmitoyltransferase ZDHHC13; FLJ10852; FLJ10941; HIP14L; DHHC-13; HIP14-related protein; huntingtin interacting protein HIP3RP; huntingtin-interacting protein HIP3RP; probable palmitoyltransferase ZDHHC13; putative MAPK-activating protein PM03; zinc finger, DHHC domain containing 13; putative NF-kappa-B-activating protein 209; zinc finger DHHC domain-containing protein 13; huntingtin-interacting protein 14-related protein; HIP3RP; MGC64994;
Gene ID	54503
mRNA Refseq	NM_001001483
Protein Refseq	NP_001001483
MIM	612815
UniProt ID	Q8IUH4

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