

Recombinant Human ZDHHC17 protein, His-tagged

Cat. No. ZDHHC17-3434H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZDHHC17 protein(1-311 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-311 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	MQREEGFNTKMADGPDEYDTEAGCVPLLHP EEIKPQSHYNHGYGEPLGRKTHIDDY STWDIVKATQYGIYERCRELVEAGYDVRQPDKENVTLLHWA AINNRLDLVKYYISKGA IVDQLGGDLNSTPLHWATRQGHLSMVVQLMKYGADPSLIDGEGCSCIHLAAQFGHT SIVAYLIAKGQDQVDMMDQNGMTPLMWAAAYRTHSVDPTRLLLT FNVS VNLGDKYHK N TALHWAVLAGNTTVISLLLEAGANVDAQNIKGESALDLAKQRKNVWMINHLQEARQA KGYDNPSFLRKLKADKEFRQKVMLGTPF
Purity	90%, 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

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cycles.

Reconstitution

Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage.

Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name

ZDHHC17 zinc finger, DHHC-type containing 17 [Homo sapiens]

Official Symbol

ZDHHC17

Synonyms

ZDHHC17; zinc finger, DHHC-type containing 17; palmitoyltransferase ZDHHC17; HIP14; HYPH; KIAA0946; HIP-3; HIP-14; DHHC-17; huntingtin yeast partner H; Huntingtin interacting protein H; huntingtin interacting protein 3; huntingtin-interacting protein 3; huntingtin-interacting protein H; huntingtin interacting protein 14; huntingtin-interacting protein 14; putative MAPK-activating protein PM11; zinc finger, DHHC domain containing 17; putative NF-kappa-B-activating protein 205; zinc finger DHHC domain-containing protein 17; HIP3; HSPC294;

Gene ID

23390

mRNA Refseq

NM_015336

Protein Refseq

NP_056151

MIM

607799

UniProt ID

Q8IUH5

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