

# Recombinant Full Length Human Probable Palmitoyltransferase Zdhhc8(Zdhhc8) Protein, His-Tagged

Cat. No. RFL23350HF Lot. No. (See product label)

## SPECIFICATION

**Product Overview** Recombinant Full Length Human Probable palmitoyltransferase ZDHHC8(ZDHHC8) Protein (Q9ULC8) (1-765aa), fused to N-terminal His tag, was expressed in E. coli.

**Species** Human

**Source** E.coli

**ProteinLength** Full Length (1-765)

**Form** Lyophilized powder

### AA Sequence

MPRSPGTRLKPAKYIPVATAAALLVGSSTLFFVFTCPWLTRAVSPAVPVYNGIIFLFLVLA  
 NFSMATFMDPGVFPRADEDEDKEDDFRAPLYKNVDVRGIQVRMKWCATCHFYR  
 PPRCSHC SVCDNCVEDFDHHCWPVNNCIGRRNYRYFFLFLLSLSAHMVGVAFL  
 VYVLNHAEGLGA AHTTITMAVMCVAGLFFIPVIGLTGFHVVLVTRGRITTNEQVTGKF  
 RGGVNPFTRGCCGNV EHVLCSPAPRYVVEPPRLPLAVSLKPPFLRPELLDRAAPL  
 KVKLSDNGLKAGLGRSLSK GSLDRLDEKPLDLGPPLPPKIEAGTFSSDLQTPRPGS  
 AESALSVQRTSPPTPAMYKFRPA FPTGPKVPFCGPGEQVPGPDSLTLGDDSIKSLD  
 FVSEPSLDLPDYGGGLHAAAYPPSPPL SASDAFSGALRSLSLKASSRRGGDHVALQ  
 PLRSEGGPPTPHRSIFAPHALPNRNGSLSYD SLLNPGSPGGHACPAHPAVGVAGY  
 HSPYLHPGATGDPPRPLPRSFSPVLGPRPREPSPVR YDNLSRTIMASIQERKDREE  
 RERLLRSQADSLFGDSGVYDAPSSYSLQQASVLSSEGPRGP ALRYGSRDDLAVAGPG  
 FGGARNPALQTSLSLSSSVSRAPRTSSSSLQADQASSNAPGPRP SSGSHRSPAR

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QGLPSPPGTPHSPSYAGPKAVAFIHTDLPEPPPSLTVQRDHPQLKTPPSK LNGQSP  
GLARLGPATGPPGPSASPTRHTLVKKVSGVGGTTYEISV

**Purity** Greater than 90% as determined by SDS-PAGE.

**Notes** Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

**Storage** Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

**Storage Buffer** Tris/PBS-based buffer, 6% Trehalose, pH 8.0

**Reconstitution** We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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%. Customers could use it as reference.

## GENE INFORMATION

**Gene Name** ZDHHC8

**Synonyms** ZDHHC8; KIAA1292; ZDHHCL1; ZNF378; Palmitoyltransferase ZDHHC8; Zinc finger DHHC domain-containing protein 8; DHHC-8; Zinc finger protein 378

**UniProt ID** [Q9ULC8](https://www.uniprot.org/entry/Q9ULC8)

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