

# Recombinant Full Length Human Palmitoyltransferase Zdhhc13(Zdhhc13) Protein, His-Tagged

Cat. No. RFL15639HF Lot. No. (See product label)

## SPECIFICATION

**Product Overview** Recombinant Full Length Human Palmitoyltransferase ZDHHC13(ZDHHC13) Protein (Q8IUH4) (1-622aa), fused to N-terminal His tag, was expressed in E. coli.

**Species** Human

**Source** E.coli

**ProteinLength** Full Length (1-622)

**Form** Lyophilized powder

**AA Sequence**

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MEGPGLGSQCRNHSHGPHPPGFGRYGICAHENKELANAREALPLIEDSSNCDIVKA
TQYG IFERCKELVEAGYDVRQPDKENVSLHWAAINRDLVKFYISKGAVVDQLG
GDLNSTPL HWAIRQGHLPVILLQHGADPTLIDGEGFSSIHAVLFQHMPIIAYLISK
GQSVNMTDV NGQTPLMLSAHKVIGPEPTGFLKFNPSLNVDKIHQNTPLHWAVAA
GNVNAVDKLLEAG SSLDIQNVKGETPLDMALQNKQNLIHMLKTEAKMRANQKFR
LRWLQKCELFLLMLSV ITMWAIGYILDFNSDSWLLKGCLLVTLFFLTSLFPRFLVGY
KNLVYLPATAFLSSVFWIF MTWFILFFPDLAGAPFYFSFISIVAFLYFFYKTWATDPG
FTKASEEEKVNIITLAETG SLDFRTFCTSLIRKPLRSLHCHVCNCCVARYDQHCL
WTGRCIGFGNHHYYIFFLFLSM VCGWIIYGSFIYLSHCATTFKEDGLWTYLNQIVA
CSPWVLYILMLATFHFSWSTFLLN QLFQIAFLGLTSHERISLQKQSKHMKQTLRLK
TPYNLGFMQNLADFFQCGCFGLVKPCV VDWTSQYTMVFHPAREKVLRSV
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**Purity** Greater than 90% as determined by SDS-PAGE.

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<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Storage Buffer</b>	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
<b>Reconstitution</b>	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.
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	ZDHHC13
<b>Synonyms</b>	ZDHHC13; HIP14L; HIP3RP; Palmitoyltransferase ZDHHC13; Huntingtin-interacting protein 14-related protein; HIP14-related protein; Huntingtin-interacting protein HIP3RP; Putative MAPK-activating protein PM03; Putative NF-kappa-B-activating protein 209; Zinc
<b>UniProt ID</b>	<a href="#">Q8IUH4</a>

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