

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

Cat. No. RFL10939MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Recombinant Full Length Mouse Palmitoyltransferase ZDHHC13(Zdhhc13) Protein (Q9CWU2) (1-622aa), fused to N-terminal His tag, was expressed in E. coli.

Species

Mus musculus

Source

E.coli

ProteinLength

Full Length (1-622)

Form

Lyophilized powder

AA Sequence

MEGPGLGSQCRNHSHGSHVPGFGRHGICVHENKELAKAKEILPLIEDSSNCDIVKAT
 QYG IFERCKELVEAGYDVRQPDRNVSLHWAAINNRLELVKFYISKGAVIDQLGGD
 LNSTPL HWAIRQGHLPVILLQHGADPTLIDGEGFSSIH LAVLFQHMPIIAYLISKGQ
 SVNMTDV NGQTPLMLSAYKVIGPEPTGFLKFNPSLSVVDKTHQNTPLHWAVAAGN
 VSAVDKLLLEAG SSLDIRNAKGETPLDMALQSKNQLISHMLRTEAKMRANKQFRLWR
 WLHKCELFLLILSM ITLWAVGYILDFNSDSWLLKGCLLVALFFLTSLFPRFLVGYKNL
 VYLPTVFLSSIFWIF MTWFILFFPD TAGSPLYFAFIFSIMAFLYFFYKTWATDPGFTK
 ASEERKVNIVTLAETG SLDFRTFCTSLIRKPLRSLHCHVCNSCVARFDQHCFTW
 GRCIGFGNHHYIFFLLSLSM VCDWIIYGSFVYWSNHCATTFKEDGLWTYLNQIVAC
 SPWVLYIFMLAAFHFSWSTFLLIN QLFQIAFLGLTSHERISLLKQSRHMKQTL SLRKT
 PYNLGFTQNLADFFQCGCFGLVKPCI IDWTSQYTMV FHPAKEKVLRSV

Purity

Greater than 90% as determined by SDS-PAGE.

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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	Zdhhc13
Synonyms	Zdhhc13; Hip14l; Palmitoyltransferase ZDHHC13; Huntingtin-interacting protein 14-related protein; HIP14-related protein; Zinc finger DHHC domain-containing protein 13; DHHC-13
UniProt ID	Q9CWU2

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