

Product Information

MemDX™ Membrane Protein Human ZDHHC17 (Zinc finger DHHC-type palmitoyltransferase

17) Full Length

Cat. No.: **MPC1032K**

This product is for research use only and is not intended for diagnostic use.

This product is a 72.6 kDa Human ZDHHC17 membrane protein expressed in HEK293. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

Product Specifications

Host Species

Human

Target Protein

ZDHHC17

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

72.6 kDa

TMD

6

Sequence

MQREEGFNTKMADGPDEYDTEAGCVPLLHP E E I K P Q S H Y N H G Y G E P L G R K
THIDDYSTWDIVKATQYGIYERCRELVEAGYDVRQPDKENVTLLHWA A I N
NRIDLVKYYISKGAIVDQLGGDLNSTPLHWATRQGHLSMVVQLMKYGADP
SLIDGEGCSCIHLAAQFGHTSIVAYLIAKGQD V D M M D Q N G M T P L M W A A Y R
THSVDPTRLLLTFNVS V N L G D K Y H K N T A L H W A V L A G N T T V I S L L L E A G A N
VDAQNIKGESALDLAKQRKNVWMINHLQEARQAKGYDNPSFLRKLKADKE
FRQKVMLGT P F L V I W L V G F I A D L N I D S W L I K G L M Y G G V W A T V Q F L S K S F F
DHSMHSALPLGIYLATKFWMYVTWFFWFWNDLNFLFIHLPFLANSVALFY
NFGKSWKSDPGI I K A T E E Q K K K T I V E L A E T G S L D L S I F C S T C L I R K P V R S
KHCGVCNRCIAKFDHHCPWVGNCV G A G N H R Y F M G Y L F F L L F M I C W M I Y G C
ISYWGLHCETTYTKDGFWTYITQIATCSPWMFWMFLNSVFHFMWVAVLLM
CQMYQISCLGITTNERMNARRYKHFKVTTTSIESPFNHGCVRNIIIDFFEF
RCCGLFRPVVDWTRQY T I E Y D Q I S G S G Y Q L V

Product Description

Expression Systems

HEK293

Tag

Based on specific requirements

Protein Format

Detergent or based on specific requirements

Form

Liquid

Storage

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -70°C or lower. Avoid freeze/thaw cycles.

Target

Target Protein

ZDHHC17

Full Name

Zinc finger DHHC-type palmitoyltransferase 17

Alternative Names

ZDHHC17; HIP3; HYPH; HIP14; DHHC17; DHHC-17; HSPC294; palmitoyltransferase ZDHHC17; DHHC domain-containing cysteine-rich protein 17; acyltransferase ZDHHC17; acyltransferase ZDHHC7; huntingtin interacting protein 14; huntingtin interacting protein 3; huntingtin yeast partner H; huntingtin-interacting protein H; putative MAPK-activating protein PM11; putative NF-kappa-B-activating protein 205; zinc finger DHHC domain-containing protein 17; zinc finger DHHC-type containing 17; KIAA0946; HSPC294; Zinc finger DHHC-type palmitoyltransferase 17

Gene ID

[23390](#)

UniProt ID

[Q8IUH5](#)