

Product Information

MemDX™ Membrane Protein Human ZDHHC2 (Zinc finger DHHC-type palmitoyltransferase

2) Full Length

Cat. No.: **MPC4571K**

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

This product is a made-to-order Human ZDHHC2 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

ZDHHC2

Protein Length

Full length

Protein Class

Transferase

TMD

4

Sequence

MAPSGPGSSARRRCRRVLYWIPVVFITLLLGWSYYAYAIQLCIVSMNTG
EQVVCLMAYHLLFAMFVWSYWKTIPTLPMNPSKEFHLSYAEKDLLEREPR
GEAHQEVLRRAAKDLPYTRTMSGAIRYCDRCQLIKPDRCHHCSVCDKCI
LKMDHHCWPVWNNCVGFSNYKFFLLFLAYSLLYCLFIAATDLQYFIKFTN
GLPDTQAKFHIMFLFFAAAMFSVSLSSLFGYHCWLVSKNKSTLEAFRSPV
FRHGTDKNGFSLGFSKNMRQVFGDEKKYWLLPIFSSLGDGCSFPTCLVNQ
DPEQASTPAGLNSTAKNLENHQFPAKPLRESQSHLLTDSQSWTESSINPG
KCKAGMSNPALTMENET

Product Description

Expression Systems

HEK293

Tag

Based on specific requirements

Protein Format

Detergent or based on specific requirements (Detergent, Liposome, Nanodisc, Polymer, VLP)

Form

Liquid

Storage

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -72°C or lower. Avoid freeze/thaw cycles.

Target**Target Protein**

ZDHHC2

Full Name

Zinc finger DHHC-type palmitoyltransferase 2

Alternative Names

ZDHHC2; DHHC2; ZNF372; palmitoyltransferase ZDHHC2; DHHC-2; acyltransferase ZDHHC2; ream; rec; reduced expression associated with metastasis protein; reduced expression in cancer protein; testis tissue sperm-binding protein Li 56e; zinc finger DHHC domain-containing protein 2; zinc finger DHHC-type containing 2; zinc finger protein 372; zinc finger, DHHC domain containing 2; Zinc finger DHHC-type palmitoyltransferase 2

Gene ID

[51201](#)

UniProt ID

[Q9UIJ5](#)