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Product Information

MemDX™ Membrane Protein Human HACD3 (3-hydroxyacyl-CoA dehydratase 3) Full Length

Cat. No.: **MPC3961K**
This product is for research use only and is not intended for diagnostic use.

This product is a made-to-order Human HACD3 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
HACD3

Protein Length
Full length

Protein Class
Receptor

TMD
6

Sequence
MENQVLTPHVYWAQRHRELYLRVELSDVQNPAISITENVLHFKAQGHGAK
GDNVYEFHLEFLDLVKPEPVYKLTQRQVNITVQKKVSQWWERLTKQEKRP
LFLAPDFDRWLDESDAEMELRAKEEERLNKLRLESEGSPETLTNLRKGYL
FMYNLVQFLGFSWIFVNLTVRFCILGKESFYDTFHTVADMMYFCQMLAVV
ETINAAIGVTTSPVLPSLIQLLGRNFILFIIFGTMEEMQNKAVVFFVFYL
WSAIEIFRYSFYMLTCIDMDWKVLTWLRYTLWIPLYPLGCLAEAVSVIQS
IPIFNETGRFSFTLPYPVKIKVRFSFFLQIYLIMIFLGLYINFRHLYKQR
RRRYGQKKKKIH

Product Description

Expression Systems
HEK293

Tag
Based on specific requirements

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

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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

HACD3

Full Name

3-hydroxyacyl-CoA dehydratase 3

Alternative Names

HACD3; BIND1; B-IND1; HSPC121; PTPLAD1; very-long-chain (3R)-3-hydroxyacyl-CoA dehydratase 3; butyrate-induced protein 1; butyrate-induced transcript 1; protein tyrosine phosphatase-like A domain containing 1; protein tyrosine phosphatase-like protein PTPLAD1; protein-tyrosine phosphatase-like A domain-containing protein 1; very-long-chain (3R)-3-hydroxyacyl-[acyl-carrier protein] dehydratase 3; 3-hydroxyacyl-CoA dehydratase 3

Gene ID

51495

UniProt ID

Q9P035

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