

Product Information

MemDX™ Membrane Protein Human PLAAT3 (Phospholipase A and acyltransferase 3) Full Length

Cat. No.: **MPC4635K**

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

This product is a made-to-order Human PLAAT3 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

PLAAT3

Protein Length

Full length

Protein Class

Transferase

TMD

1

Sequence

MRAPIPEPKPGDLIEIFRPFYRHWAIIYVG DGYVVHLAPPSEVAGAGAASV
MSALTDKAIKKELLYDVAGSDKYQVNNKHDDKYSPLPCSKIIQRAEELV
GQEVLYKLTSENCEHFVNELRYGVARSDQVRDVIIAASVAGMGLAAMSLI
GVMFSRNKRQKQ

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**

PLAAT3

Full Name

Phospholipase A and acyltransferase 3

Alternative Names

PLAAT3; AdPLA; HRSL3; HRASLS3; HREV107; PLA2G16; PLAAT-3; H-REV107; HREV107-1; HREV107-3; H-REV107-1; Ca-independent phospholipase A1/2; H-rev 107 protein homolog; HRAS-like suppressor 1; HRAS-like suppressor 3; adipose-specific PLA2; adipose-specific phospholipase A2; group XVI phospholipase A1/A2; group XVI phospholipase A2; phospholipase A/acyltransferase-3; phospholipase A2 group XVI; renal carcinoma antigen NY-REN-65; Phospholipase A and acyltransferase 3

Gene ID

[11145](#)

UniProt ID

[P53816](#)