

Product Information

MemDX™ Membrane Protein Human ADIG (Adipogenin) Full Length

Cat. No.: **MPC3950K**

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

This product is a made-to-order Human ADIG membrane protein expressed in *E.coli*. 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

ADIG

Protein Length

Full length

Protein Class

Receptor

TMD

1

Sequence

MKYPLMPLVNDLTFSFLVFWFCLPVGLLLLLIIWLRFLLSQDSEENDSSV
CLDWEPWSKGPAEFCWKGT LHGQEKERPCW

Product Description

Expression Systems

E.coli

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

ADIG

Full Name

Adipogenin

Introduction

ADIG/SMAF1 is an adipocyte-specific protein that plays a role in adipocyte differentiation.

Alternative Names

ADIG; SMAF1; adipogenesis associated; small adipocyte factor 1 (SMAF1); Adipogenin

Gene ID

[149685](#)

UniProt ID

[Q0VDE8](#)