

Product Information

MemDX™ Membrane Protein Human CCDC107 (Coiled-coil domain containing 107)

Expressed *in vitro* *E.coli* expression system, Full Length of Mature Protein

Cat. No.: **MPX1513K**

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

This product is a Human CCDC107 membrane protein expressed *in vitro* *E.coli* expression system. 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

CCDC107

Protein Length

Full Length of Mature Protein

Protein Class

Receptor

TMD

1

Sequence

DRANPDLRAHPGNAHPGSGATEPRRRPPLKDQRERTRAGSLPLGALYTAAVAAFVLYKCLQGKDEAVLHEEASKQQPLQSEQQ

Product Description

Expression Systems

in vitro *E.coli* expression system

Tag

10xHis tag at the N-terminus

Protein Format

Soluble

Form

Liquid or Lyophilized powder

Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

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

CCDC107

Full Name

Coiled-coil domain containing 107

Introduction

This gene encodes a membrane protein which contains a coiled-coil domain in the central region. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Alternative Names

CCDC107; PSEC0222; coiled-coil domain-containing protein 107; Coiled-coil domain containing 107

Gene ID

[203260](#)

UniProt ID

[Q8WV48](#)