

Product Information

MemDX™ Membrane Protein Human CCDC51 (Coiled-coil domain containing 51) Full Length

Cat. No.: **MPC3098K**

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

This product is a made-to-order Human CCDC51 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

CCDC51

Protein Length

Full length

Protein Class

Transporter

TMD

2

Sequence

MMGRSPGFAMQHIVGVPHVLVRRGLLGRDLFMTRTLCSPGPSQPGEKRPE
EVALGLHHRPALGRALGHSIQQRATSTAKTWWDRYEYFVGLNEVREAQG
KVTEAEKVFVMVARGLVREAREDELVHQAKLKEVRDRLDRVSREDSQYLEL
ATLEHRMLQEEKRLRTAYLRAEDSEREFSLFSAVRESHEKERTRAERT
KNWSLIGSVLGALIGVAGSTYVNRVRLQELKALLLEAQKGPVSLQEAIRE
QASSYSRQQRDLHNLMDLRLGLVHAAGPGQDSGSQAGSPPTRDRDQDVLS
AALKEQLSHSRQVHSCLEGLREQLDGLEKTCSQMAGVVQLVKSAAHPGLV
EPADGAMPFSLLEQGSMLALSDTEQRLEAQVNRNTIYSTLVTCVTFVAT
LPVLYMLFKAS

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**

CCDC51

Full Name

Coiled-coil domain containing 51

Alternative Names

CCDC51; MITOK; mitochondrial potassium channel; coiled-coil domain-containing protein 51; Coiled-coil domain containing 51

Gene ID

[79714](#)

UniProt ID

[Q96ER9](#)