

Product Information

MemDX™ Membrane Protein Human RNF13 (Ring finger protein 13) Full Length

Cat. No.: MPC4128K

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

This product is a made-to-order Human RNF13 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

RNF13

Protein Length

Full length

Protein Class

Transferase

TMD

1

Sequence

MLLSIGMLMLSATQVYTILTVQLFAFLNLLPVEADILAYNFENASQTFDD LPARFGYRLPAEGLKGFLINSKPENACEPIVPPPVKDNSSGTFIVLIRRL DCNFDIKVLNAQRAGYKAAIVHNVDSDDLISMGSNDIEVLKKIDIPSVFI GESSANSLKDEFTYEKGGHLILVPEFSLPLEYYLIPFLIIVGICLILIVI FMITKFVQDRHRARRNRLRKDQLKKLPVHKFKKGDEYDVCAICLDEYEDG DKLRILPCSHAYHCKCVDPWLTKTKKTCPVCKQKVVPSQGDSDSDTDSSQ EENEVTEHTPLLRPLASVSAQSFGALSESRSHQNMTESSDYEEDDNEDTD SSDAENEINEHDVVVQLQPNGERDYNIANTV

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

RNF13

Full Name

Ring finger protein 13

Introduction

The protein encoded by this gene contains a RING zinc finger, a motif known to be involved in protein-protein interactions. The specific function of this gene has not yet been determined. Alternatively spliced transcript variants that encode the same protein have been reported. A pseudogene, which is also located on chromosome 3, has been defined for this gene.

Alternative Names

RNF13; RZF; DEE73; E3 ubiquitin-protein ligase RNF13; RING zinc finger protein; RING-type E3 ubiquitin transferase RNF13; Ring finger protein 13

Gene ID

11342

UniProt ID

O43567