

Product Information

MemDX™ Membrane Protein Human CLRN3 (Clarin 3) Full Length

Cat. No.: **MPC2861K**

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

This product is a made-to-order Human CLRN3 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

CLRN3

Protein Length

Full length

Protein Class

Transporter

TMD

4

Sequence

MPTTKKTLNFLSSFFTSLGSFIVICSILGTQAWITSTIAVRDSASNGSIF
ITYGLFRGESSEELSHGLAEPKKKFAVLEILNNSQKTLHSVITILFLVLS
LITSLSSGFTFYNSISNPYQTF LGPTGVYTWNGLGASFVFTMILFVAN
TQSNQLSEELFQMLYPATTSGTTHSYGYSFWLILLVILLNIVTVTIIIF
YQKARYQRKQEQRKPM EYAPRDGILF

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**

CLRN3

Full Name

Clarin 3

Alternative Names

CLRN3; TMEM12; USH3AL1; clarin-3; transmembrane protein 12; usher syndrome type-3A-like protein 1; Clarin 3

Gene ID

[119467](#)

UniProt ID

[Q8NCR9](#)