

Product Information

MemDX™ Membrane Protein Human SLC22A31 (Solute carrier family 22 member 31) Full Length

Cat. No.: **MPC2211K**

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

This product is a 58.8 kDa Human SLC22A31 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

SLC22A31

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

58.8 kDa

TMD

12

Sequence

MEQEARVLRAAGGFGRARRLLASASWVPCIVLGLVLSSEELLTAQPAPHC
RPDPTLLPPALRALRGPALLDAAIPRLGPTRAPAEALGVLSPSYLAPLTR
APRPSSWASCSGAAAGPTWNLVCGDGWKVPLEQVSHLLGWLLGCVILGAG
CDRFGRRAVFVASLVLTGGLGASEALAASFPTLLVLRLLHGGTLAGALLA
LYLARLELCDPHRLAFSMGAGLFSVVGTLPLGLAALVQDWRLQGLGA
LMSGLLLLFWGFALFPESPCWLLATGQVARARKILWRFAEASGVGPGDS
SLEENSLATELTMLSARSPQPRYHSPLGLLRTRVTRWNLILGFSSLVGG
GIRASFRRSLAPQVPTFYLPYFLEAGLEAAALVFLLLTADCCGRRPVLL
GTMVTGLASLLLLAGAQYLPGWTVLFLSVLGLLASRAVSALSSLFAAEVF
PTVIRGAGLGLVLGAGFLGQAAGPLDTLHGRQGFFLQQVVFASLAVLALL
CVLLLPESRSRGLPQSLQDADRLRRSPLLRGRPRQDHLPLPPSNSYWAG
HTPEQH

Product Description

Expression Systems

HEK293

Tag

Based on specific requirements

Protein Format

Detergent or based on specific requirements

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**

SLC22A31

Full Name

Solute carrier family 22 member 31

Alternative Names

SLC22A31; putative solute carrier family 22 member 31; putative solute carrier family 22 member ENSG00000182157;
Solute carrier family 22 member 31

Gene ID

[146429](#)

UniProt ID

[A6NKX4](#)