

Product Information

MemDX™ Membrane Protein Human SIGLEC16 (Sialic acid binding Ig like lectin 16) Full

Length

Cat. No.: **MPC4423K**

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

This product is a made-to-order Human SIGLEC16 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

SIGLEC16

Protein Length

Full length

Protein Class

Cell adhesion

TMD

1

Sequence

MLLLPLLLPVLGAGSLNKDPSYSLQVQRQVPVPEGLCVIVSCNLSYPRDG
WDESTAAYGYWFKGRTSPKTGAPVATNNQSREVAMSTRDRFQLTGDPGKG
SCSLVIRDAQREDEAWYFFRVERGSRVRHSFLSNAFFLKVTALTQKPDVY
IPETLEPGQPVTVICVFNWAFKKCPAPSFWSWGAALSPRRTRPSTSHFSV
LSFTSPQDHDHDLTCHVDFSRKGVSAQRTVRLRVASLELQGNVIYLEVQ
KGQFLRLCAADSQPPATLSWVLQDRVLSSHPWGPRTLGLLEPGVKAGD
SGRYTCRAENRLGSQQRALDLSVQYPPENLRVMVSQANRTVLENLRNGTS
LRVLEGQSLRLVCVTHSSPPARLSWTWGEQTVGPSQPSDPGVLQLPRVQM
EHEGEFTCHARHPLGSQRVSLFSVHCKSGPMTGVVLVAVGEVAMKILL
CLCLILLRVRSCRRKAARAALGMEAADAVTD

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**

SIGLEC16

Full Name

Sialic acid binding Ig like lectin 16

Alternative Names

SIGLEC16; SIGLECP16; Siglec-P16; sialic acid-binding Ig-like lectin 16; sialic acid binding Ig-like lectin, pseudogene 16; sialic acid-binding immunoglobulin-like lectin 16; siglec-16; Sialic acid binding Ig like lectin 16

Gene ID

[400709](#)

UniProt ID

[A6NMB1](#)