

Product Information

MemDX™ Human CD63 Membrane Protein in Membrane Nanoparticles (MNP), Full Length

Cat. No.: **S01YF-0423-KX26**

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

This product is Human CD63 in MNPs form. Membrane nanoparticles (MNPs) are directly extracted high-purity nano-scale cell membrane particles using a variety of physical and chemical methods in order to guarantee the shape and activity of membrane proteins. MNPs can be used for a wide range of applications in ELISA, SPR, antibody production, antibody discovery, binding assays and functional assays.

Product Specifications

Host Species

Human

Target Protein

CD63

Protein Length

Full length

Protein Class

Druggable Genome, Transmembrane

Molecular Weight

25.6 kDa

TMD

4

Sequence

NM_001780

Product Description

Activity

Yes

Expression Systems

HEK293

Protein Format

Membrane Nanoparticles (MNP)

Form

Liquid

Buffer

Supplied in 1xPBS (pH 7.4)

Storage

The product should be stored at -20°C or lower. Avoid freeze-thaw cycles.

Target**Target Protein**

CD63

Full Name

CD63 molecule

Alternative Names

CD63; MLA1; ME491; LAMP-3; OMA81H; TSPAN30; CD63 antigen; CD63 antigen (melanoma 1 antigen); granulophysin; lysosomal-associated membrane protein 3; lysosome-associated membrane glycoprotein 3; melanoma-associated antigen ME491; melanoma-associated antigen MLA1; ocular melanoma-associated antigen; tetraspanin-30; tspan-30; CD63 molecule

Gene ID

[967](#)

UniProt ID

[P08962](#)