



Mempro™ Pre-assembled Nanodisc Human MSP1E3D1-His with DMPC, Biotin Labeled

Catalog: CBS-MSP1E3D1-DMPC-4

PRODUCT INFORMATION

Name	Mempro™ Pre-assembled Nanodisc Human MSP1E3D1-His with DMPC, Biotin Labeled
Cat No.	CBS-MSP1E3D1-DMPC-4
Shortname	MSP1E3D1
Product Overview	This product is a pre-assemble nanodisc. MSP1E3D1 protein sourced from Human is used as stabilization membrane protein in the lipid environment. Nanodiscs created by MSP1E3D1 have the diameter of 12-14nm. Headgroup biotin labeled DMPC in the formulation could help to the combination of nanodisc-protein complex with the streptavidin.
Species	Human
Tag	His
Form	Liquid
Storage Buffer	20 mM TRIS pH 7.4; 100 mM NaCl; 0.5 mM EDTA
Concentration	500 μ M
Storage	Store at -80°C
Scaffold Diameter	12-14 nm