



MemproTM Pre-assembled Nanodisc Human MSP1E3D 1-His with POPC, Biotin Labeled

Catalog: CBS-MSP1E3D1-POPC-4

PRODUCT INFORMATION

| Name | Mempro™ Pre-assembled Nanodisc Human MSP1E3D1-His with POPC, Biotin Labeled |
|-------------------|---|
| Cat No. | CBS-MSP1E3D1-POPC-4 |
| Shortname | MSP1E3D1 |
| Product Overview | This product is a pre-assemble nanodisc. MSP1E3D1 protein sourced from Human is used as stabilization me mbrane protein in the lipid environment. Nanodiscs created by MSP1E3D1 have the diameter of 12-14nm. Hea dgroup biotin labeled POPC in the formulation could help to the combination of nanodisc-protein complex wit h 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 M |
| Storage | Store at -80°C |
| Scaffold Diameter | 12-14 nm |
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