



Mempro™ Pre-assembled Nanodisc Mouse MSP1D1-His with POPC

Catalog: CBS-MSP1D1-POPC-2

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PRODUCT INFORMATION

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Species	Mouse
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	9-10 nm

USAGE GUIDELINES



General Handling	Avoid excessive mixing or vortexing to prevent aggregation. Long-term storage above -80°C may result in aggregate formation. Thaw on ice before use.
Storage	Short term: +2°C to +8°C (up to 1 week) Long term: -80°C (stable for 12 months)
Stability	Stable for 12 months at -80°C. Avoid repeated freeze-thaw cycles.
Freeze / Thaw	Can be frozen, but limit to ?3 freeze/thaw cycles to maintain particle integrity.

Important: This product is for **research use only**. Not intended for diagnostic or therapeutic applications. Please refer to the Safety Data Sheet (SDS) for complete handling and safety information.