



Mempro™ Recombinant Human ADTRP Transmembrane protein, His&Myc-tagged, Nanodisc

Catalog: BSRM-006N

Recombinant Human ADTRP is expressed in HEK293 and assembled in Nanodisc.

PRODUCT INFORMATION

Product Name	Mempro™ Recombinant Human ADTRP Transmembrane protein, His&Myc-tagged, Nanodisc
Catalog Number	BSRM-006N
Source	E. coli expression system
Product Overview	Recombinant Human ADTRP is expressed in HEK293 and assembled in Nanodisc.
Species	Human
Tag	His& and Myc tag
Storage	Store at -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Formulation	Tris/PBS-based buffer, glycerol and/or trehalose as the protectant.
Shipping	Shipped with dry ice.
Sub Type	GPCR
Technical Platform	Nanodisc
Uni ProtID	Q96IZ2
Amino Acid	Full length, 1-230 aa


Molecular Weight

31.8 kDa

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.