



Mempro™ Recombinant Human ADORA2A Transmembrane protein, VLPs

Catalog: BSRM-003V

Recombinant Human ADORA2A is expressed in HEK293 and assembled in VLPs.

PRODUCT INFORMATION

Product Name	Mempro™ Recombinant Human ADORA2A Transmembrane protein, VLPs
Catalog Number	BSRM-003V
Source	HEK293
Product Overview	Recombinant Human ADORA2A is expressed in HEK293 and assembled in VLPs.
Species	Human
Storage	Store at -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Formulation	Lipid in sterile Lipid in sterile PBS, pH7.4 with trehalose as protectant.
Shipping	Shipped with dry ice.
Sub Type	GPCR
Technical Platform	VLP
Uni ProtID	P29274
Amino Acid	Full length, 1-412 aa
Molecular Weight	44.7 kDa


Endotoxin

< 1.0 EU/µg (by LAL method)

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.