



PNExoTM Exosome-Grape Seed

Catalog: PNE-HGS94

PRODUCT INFORMATION

Name	PNExo [™] Exosome-Grape Seed
Cat No.	PNE-HGS94
Source	Grape Seed
Product Overview	PNExo TM Exosome Series (Exosomes isolated from Herbages) are nanosized (30-150 nm) membrane vesicles extracted from a diverse range of herbaceous plants, rich in bioactive molecules and proteins. These naturally d erived nanoparticles contain a variety of bioactive molecules and proteins, which have been proven to offer nu merous benefits in skincare, drug delivery, and biomedicine. Herbage exosomes, with their antioxidant, anti-in flammatory, and anti-aging properties, have become an attractive option for the development of innovative ther apies. PNExo TM is dedicated to the production and delivery of high-quality herbage-derived exosome products. Our products undergo a rigorous screening and purification process to ensure their high purity and activity. We can provide both lyophilized powder and frozen liquid according to customer requirements. Lyophilized powd er is beneficial for long-term storage at 4°C, while frozen liquid should be maintained at temperatures between -20°C and -80°C. Ultracentrifugation, PEG precipitation, and Tangential Flow Filtration (TFF) technology are utilized for the isolation and production of exosomes, ensuring the highest quality and purity. Creative Biostruc ture PNExo TM exosome products guarantee higher purity and quality, and we can provide exosome GMP prod uction and CDMO services to meet our customers' research and production needs.
Form	Lyophilized powder / Frozen Liquid
Concentration	$> 1 \times 10^{6}$ particles
Storage	Lyophilized powder store at 4 °C. Frozen liquid store at -20°C to -80°C. Recommended to avoid repeated freez e-and-thaw cycles.
Reconstitution	Reconstitute lyophilized exosome by adding deionized water for a desired final concentration. Centrifuge befor e opening to ensure exosomes are at bottom, resuspend exosomes by pipetting and/or vortex, please avoid bub bles. Centrifuge again and mix well for using.

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