



PNExoTM Exosome-Olive oil (Leaf)

Catalog: PNE-NOO01

PRODUCT INFORMATION

Name	PNExo TM Exosome-Olive oil (Leaf)
Cat No.	PNE-NOO01
Source	Olive oil
	PNExo TM Exosome Series (Exosomes isolated from Nuts/Seeds) are nanosized (30-150 nm) membrane vesicle
	s extracted from a variety of nuts and seeds, rich in bioactive molecules and proteins. These naturally derived
	anoparticles contain a variety of bioactive molecules and proteins, which have been proven to offer numerous
	benefits in skincare, food enhancement, and health supplement development. Seed exosomes, with their antiox
	dant, anti-inflammatory, and anti-aging properties, have become an attractive option for the development of in
	novative products across various industries. PNExo TM is dedicated to the production and delivery of high-qual
	ty seed-derived exosome products. Our products undergo a rigorous screening and purification process to ensur
Product Overview	e their high purity and activity. We can provide both lyophilized powder and frozen liquid according to custor
	er requirements. Lyophilized powder 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
	low Filtration (TFF) technology are utilized for the isolation and production of exosomes, ensuring the highest
	quality and purity. Creative Biostructure PNExo™ Exosome products guarantee higher purity and quality, and
	we can provide exosome GMP production and CDMO services to meet our customers' research and production
	needs. Our commitment to excellence ensures that our seed exosome products are at the forefront of innovation
	in the cosmetics, food, and health supplement industries.
Form	Lyophilized powder / Frozen Liquid
Concentration	> 1x10^10 particles
Storage	Lyophilized powder store at 4 °C. Frozen liquid store at -20°C to -80°C. Recommended to avoid repeated free
	e-and-thaw cycles.
Reconstitution	Reconstitute lyophilized exosome by adding deionized water for a desired final concentration. Centrifuge before
	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.
Efficacy	Anti-inflammatory, Antioxidant, Cardioprotective

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