



PNExoTM Exosome-Cynomorium songaricum

Catalog: PNE-HCS22

PRODUCT INFORMATION

Name	PNExo TM Exosome-Cynomorium songaricum
Cat No.	PNE-HCS22
Source	Cynomorium songaricum
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 derived nanoparticles contain a variety of bioactive molecules and proteins, which have been proven to offer numerous 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 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 Flow Filtration (TFF) technology are utilized for the isolation and production of exosomes, ensuring the highest quality and purity. Creative Biostructure PNExo TM 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.
Form	Lyophilized powder / Frozen Liquid
Concentration	> 1x10^6 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 before 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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