



CosExo™ Exosome-Milk

Catalog: Exo-C01

PRODUCT INFORMATION

Name CosExo™ Exosome-Milk

Cat No. Exo-C01

Source Exosome derived from milk

Product Overview

Exosomes (30–160 nm) are a unique subpopulation of extracellular vesicles (EVs) that mediate long-distance intercellular communications in various biological processes. They can be found in various body fluids including plasma, malignant ascites, urine, amniotic fluid, saliva and milk, which contains a tissue-specific signature wherein a rich cargo of proteins, RNAs, cytokines and lipids are selectively packaged. Exosome could serve as an emerging platform for diagnostics and drug delivery system. CosExo™ Exosome is a cutting-edge skincare brand that harnesses the power of exosomes in its products. Exosomes are small extracellular vesicles secreted by cells, known for their ability to effectively deliver active ingredients to target cells and promote skin regeneration. CosExo™ utilizes exosomes derived from milk may have potential benefits for skin health, such as promoting collagen production, reducing inflammation, and improving skin hydration. CosExo™ Exosome is revolutionizing the beauty industry with its innovative approach to skincare.

Application Lotion; Face mask; Face wash; Body lotion; Eye cream

Form Lyophilized powder/ frozen liquid

Concentration $>1 \times 10^{10}$ particles

Storage Lyophilized powder store at 4 °C. Frozen liquid store at -20°C to -80°C. Recommended to avoid repeated freeze-and-thaw cycles.

Reconstitution Reconstitute lyophilized exosome by adding deionized water for a desired final concentration.

Efficacy Firming; Anti-inflammatory; Moisturizing