

Native Human Chylomicrons

Cat. No. Chylomicrons-192H **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Source	Human Plasma
Description	Chylomicrons are the large triglyceride-rich lipoproteins of enteric origin that carry exogenous triglycerides into the plasma. Circulation of chylomicrons distributes dietary triglyceride to adipose tissue and to muscle. Found in post prandial plasma, chylomicrons generally clear the blood stream in a few hours.
Form	Liquid
Molecular Mass	50,000-1,000,000
Purity	PURITY: Single arc by IEP against antisera to whole human serum. Essentially free of other plasma lipoproteins as determined by electrophoresis using a SPIFE Vis Cholesterol gel kit for lipids and Coomassie Blue for proteins. Greater than 95% of total lip
Usage	For research use only
Quality Control Test	Shown to be non reactive for HBsAg, anti-HCV, anti-HBc, and negative for anti-HIV 1 & 2 by FDA approved tests.

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Notes	Prepared by density gradient ultracentrifugation. Filtered to sterility using 0.2 micron liter in a sterile vial.
Stability	>6 months
Storage	<= 2-6="" °c,="" store="" away="" from="" light,="" do="" not="">
Concentration	<0.95>
Storage Buffer	150 mM NaCl, pH 7.4, and 0.01% EDTA

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