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Native Human High Density Lipoprotein, Plasma

Catalog No. CSI19802A Quantity: 5 mg

CSI19802B 10 mg

Description: HDL is the vehicle for reversed cholesterol transport and estrification, serving as a

scavenger for free cholesterol during intravascular catabolism of lipoproteins. HDL levels are inversely correlated with coronary heart disease. In a normal fasting individual, HDL

concentrations range from 1.0-2.0 g/L.

Source: Fresh human plasma, not frozen

Molecular Weight: 175 kDa - 360 kDa

Formulation: 0.02M Tris-HCl, 0.15M NaCl, 0.01% EDTA; pH 7.4

Purity: >95% by SDS-PAGE analysis

Purity: single arc by IEP against antisera to whole human serum.

Essentially free of other plasma lipoproteins as determined by electrophoresis using Fat

E-mail: info@cellsciences.com

Website: www.cellsciences.com

Red 7B stain for lipids and Coomassie Blue for proteins.

Concentration: \geq 1.0 mg/ml, lot specific

Storage & Stability: When stored at 2-8°C product is stable for up to 1 year. DO NOT FREEZE

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

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