

Native Human High-density lipoprotein, Biotinylated

Cat. No. HDL-1539HB Lot. No. (See product label)

SPECIFICATION

Product Overview	Native Human High-density lipoprotein was purified from human plasma. Protein was labeled with biotin in vitro.
Species	Human
Source	Human Plasma
Description	High-density lipoprotein (HDL) is one of the five major groups of lipoproteins, which, in order of molecular size, largest to smallest, are chylomicrons, very low-density lipoprotein (VLDL), intermediate-density lipoprotein (IDL), low-density lipoprotein (LDL), and HDL. Lipoprotein molecules enable the transportation of lipids (fats), such as cholesterol, phospholipids, and triglycerides, within the water around cells (extracellular fluid), including the bloodstream.
Conjugation/Label	Biotin
Handling	Thaw in a 37 centigrade water bath, removing as soon as thawed. Store at 2-8 centigrade for up to one week. Dilute with 0.15 M sodium chloride or another appropriate solution
Storage	At -20 to -80 centigrade.
Concentration	1.0 mg/mL

GENE INFORMATION

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Official Symbol	HDL
Synonyms	High-density lipoprotein; HDL