Yiyuan Biotechnologies. Guangzhou • China

yiyuan biotech

•Phone: 020-85442590 •Mobile:13631373865 e-mail. yiyuanbiotech@126.com

DATA SHEET

HIGH DENSITY LIPOPROTEIN, HUMAN

Catalog No:	YB-003
Lot No:	lot specific
Quantity:	2.0mg (milligrams) Protein/vial
Concentration:	lot specific (mg/ml Corrected by Cholesterol in HDL)
Packaging:	HDL is membrane filtered and aseptically packaged under nitrogen in a solution containing phosphate-buffered saline at pH 7.4 and 0.2mM EDTA-Na ₂ .
Preparation:	Yiyuan Biotechnologies Human High Density Lipoprotein, HDL, (Cat. No. YB-003) is isolated from blood bank produced human plasma. It is purified via ultracentrifugation (d= $1.063 \sim 1.21$ g/mL) to homogeneity determined by agarose gel electrophoresis
Specifications:	0.22 micron filtered; Aseptically Filled; Cell Culture Tested.
<u>Storage &</u> <u>Stability:</u> *Special Note:	This product is stable for 6 weeks after receipt when handled aseptically and stored at 2-8°C. <i>NEVER FREEZE.</i> After prolonged storage, some precipitate may be observed. This is normal for this product. Clarify out the aggregates by spinning in a microfuge for 2 minutes.
<u>Biological</u> Activity:	Sample lots of YB HDL are evaluated for receptor binding to peritoneal macrophages in conjunction with our DiI-HDL and [I-125] Ox-HDL
	*Preparations of HDL are fairly unstable; plan your experiments in advance and use fresh material.

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