



High Density Lipoprotein Cholesterol (HDL-C) Colorimetric Assay
Cat No: HR3BC1152

For research use only

Overview

Detection Method	Colorimetric method
Storage	2-8°
Instrument	Microplate reader(546 nm), Biochemistry analyzer(546 nm)
Assay Time	20 min
Validity	6
Assay Type	Quantitative
Sample Type	Serum,plasma,cells,culture supernatant,tissue
Synonyms	HDL-C
Instrument	Microplate reader(546 nm), Biochemistry analyzer(546 nm)
Detection Principle	The generated red purple pigment have a maximum absorption peak at 546 nm. Measure the OD value at 546 nm and the HDL-C content in the sample can be calculated.
Reagents	
Labware	
Size	96T
Sensitivity	
Detection Range	0.065-3.8 mmol/L
Recovery Rate	