Triglyceride (TG) Colorimetric Assay Kit (Single Reagent, GPO-PAP Method)

Cat No: HR3BC1158

For research use only

Overview

Detection Method	Colorimetric method
Storage	2-8?
Instrument	Spectrophotometer(510 nm)
Assay Time	50 min
Validity	6
Assay Type	Quantitative
Sample Type	Serum,plasma,tissue,cells
Synonyms	TG
Instrument	Spectrophotometer(510 nm)
Detection Principle	The color depth of the generated quinones is directly proportional to the triglyceride content. The absorbance values of the standard tube and the sample tube are measured respectively, and the triglyceride content in the sample can be calculated.
Reagents	
Labware	
Size	100Assays
Sensitivity	0.19 mmol/L
Detection Range	0.19-8.0 mmol/L
Recovery Rate	94