

Kotv(DansleyReipgeputs)tein Cholesterol (LDL-C) Colorimetric Assay

Cat No: HR3BC1164

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 | 12 |
| Assay Type | Quantitative |
| Sample Type | Serum,pl <mark>as</mark> ma,cells,culture supernatant,tissue |
| Synonyms | LDL-C DIOPISO |
| Instrument | Microplate reader(546 nm), Biochemistry analyzer(546 nm) |
| Detection Principle | The coloured substance have a maximum absorption peak at 546 nm. Measure the OD value at 546 nm and the LDL-C content in the sample can be calculated. |
| Reagents | |
| Labware | |
| Size | 96T |
| Sensitivity | |
| Detection Range | 0.2-12 mmol/L |
| Recovery Rate | |