

## Free Cholestenone Content Assay kit

FC is the main component of cell membrane and an important raw material for the synthesis of adrenal cortex hormones, sex hormones, bile acids and vitamin D. FC concentration can be used as an indicator of lipid metabolism.

FC oxidase catalyzes FC to generate d-4-cholestenone and H2O2, peroxidase catalyzes H2O2, 4aminoantipyrine and phenol to generate red quinone compounds, with absorption peak at 500nm, and its color depth It is proportional to the FC content.

Catalog No.	250189
Size	50 Assays / 100 Assays
Product Category	Enzymatic / Metabolic Assay
Detection Method	Visible spectrophotometry
Storage/Stability	2 ~ 8°C/1 year
Shipping	Gel Packs

www.realgenelabs.com

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