



NADPH Cytochrome C Reductase Activity Assay kit

Cytochrome P450 enzymes are a group of isoenzymes mainly present in the liver, which play an important role in the metabolism of foreign substances, especially the metabolism of drugs and poisons. As an important member of the P450 enzyme system, NCR catalyzes the reduction and regeneration of oxidized P450.

NCR catalyzes the reduction of oxidized cytochrome C by NADPH, and reduced cytochrome C has a characteristic absorption peak at 550nm; NCR activity is calculated by measuring the rate of increase in absorbance at 550nm.

Catalog No.	250272
Size	50 Assays / 100 Assays
Product Category	Colorimetric Assay
Detection Method	Visible spectrophotometry
Storage/Stability	-20°C/1 year
Shipping	Gel Packs