

Protein Carbonyl Content Assay Kit (Spectrophotometer)

Cat. No. KITF-017 Lot. No. (See product label)

SPECIFICATION

Product Overview

Protein carbonyl group is an early sign of various amino acids in the process of oxidative modification of proteins. The carbonyl content of protein can indicate the degree of oxidative damage of protein, and it is the main index to measure the oxidative damage of protein.

Carbonyl group can react with 2,4-dinitrophenylhydrazine to form red 2,4-dinitrophenylhydrazone with characteristic absorption peak at 370 nm.

Size

50T

Storage

Storage at 4°C

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