



## Thiol Content Assay kit (non-protein sample)

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The sulfhydryl groups in organisms mainly include non-protein sulfhydryl groups and protein sulfhydryl groups. Sulfhydryl compounds have important detoxification functions in the body.

The sulfhydryl group reacts with 5,5'-dithio-bis-nitrobenzoic acid (DTNB) to produce a yellow compound with a maximum absorption peak at 412nm.

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|-------------------|-----------------------------|
| Catalog No.       | 250143                      |
| Size              | 50 Assays / 100 Assays      |
| Product Category  | Enzymatic / Metabolic Assay |
| Detection Method  | Visible Spectrophotometry   |
| Storage/Stability | 2 ~ 8°C/1 year              |
| Shipping          | Gel Packs                   |