

## Serum Iron Content Assay kit

Serum iron refers to the iron bound to transferrin in the blood. This indicator is often used to distinguish iron deficiency and non-iron deficiency anemia.

Sodium sulfite reduces serum Fe3+ to produce Fe2+, and Fe2+ is further colored with 2,2'bipyridine, and there is an absorption peak at 520nm. The serum iron content can be calculated by measuring the light absorption value of this wavelength.

Catalog No.	250173
Size	50 Assays / 100 Assays
Product Category	Enzymatic / Metabolic Assay
Detection Method	Visible spectrophotometry
Storage/Stability	2 ~ 8°C/1 year
Shipping	Gel Packs

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