

Vitamin B1 Content Assay kit

Vitamin B1 (VB1), also known as thiamine, participates in the catabolism of sugar in the form of a coenzyme, and plays an important role in the energy metabolism of the organism. VB1 reduces potassium ferricyanide under alkaline conditions to produce potassium ferrocyanide, and potassium ferrocyanide and Fe3+ produce Prussian blue under weak acid conditions.

Catalog No.	250419
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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