



## Hexokinase Activity Assay kit

---

HK widely exists in animals, plants, microorganisms and cultured cells. It is the first key enzyme in the process of glucose decomposition. It catalyzes the conversion of glucose into glucose 6-phosphate, which is glycolysis and pentose phosphate.

HK catalyzes the synthesis of glucose 6-phosphate from glucose, and glucose 6-phosphate dehydrogenase further catalyzes the dehydrogenation of glucose 6-phosphate to NADPH, which has a characteristic absorption peak at 340nm.

Catalog No.	250074
Size	50 Assays / 100 Assays
Product Category	Enzymatic / Metabolic Assay
Detection Method	Visible spectrophotometry
Storage/Stability	-20°C/1 year
Shipping	Gel Packs