



Shikimic acid Dehydrogenase Activity Assay kit

Shikimic acid pathway is an important metabolic pathway in plants and microorganisms. Shikimate dehydrogenase (EC 1.1.1.25) is the key enzyme to catalyze the fourth step of shikimate synthesis and metabolism. Shikimate dehydrogenase catalyzes the production of NADPH from shikimate and NADP. The SD activity can be expressed by measuring the increasing rate of absorbance value at 340 nm.

Catalog No.	250418
Size	50 Assays / 100 Assays
Product Category	Colorimetric Assay
Storage/Stability	-20°C/6 months
Shipping	Gel Packs