



Monodehydroascorbate Reductase Activity Assay kit

MDHAR catalyzes the reduction of MDHA from MDHA to AsA; it plays an important role in the redox metabolism of ascorbic acid.

MDHAR catalyzes NADH to reduce MDHA to produce AsA and NAD⁺. NADH has a characteristic absorption peak at 340nm, but NAD⁺ does not. The MDHAR activity was calculated by measuring the rate of decrease in light absorption at 340 nm.

Catalog No.	250065
Size	50 Assays / 100 Assays
Product Category	Colorimetric Assay
Detection Method	UV Spectrophotometry
Storage/Stability	-20°C/1 year
Shipping	Gel Packs