CREATIVE BIOMART®
Assay Kit

Glutamic Acid Dehydrogenase (GDH) Activity Assay Kit

Product Information

Product Overview

The Glutamic Acid Dehydrogenase (GDH) Activity Assay Kit enables quantitative measurement of GDH activity in biological samples. GDH catalyzes the reversible conversion between glutamate and a-ketoglutarate, linking nitrogen and energy metabolism. The assay is based on the change in NAD(P)H absorbance, providing a sensitive and reliable method for studies of amino acid metabolism, mitochondrial function, and metabolic regulation.

Size

50t/48s

Storage

Store at -20 °C. Shelf life: 6 months.

Detection method Ultraviolet Spectrophotometry

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