

Pyruvate Dehydrogenase

Product Information

Cat#	DIA-813
Descriptions	Pyruvate dehydrogenase is a multienzyme complex that mediates the oxidative decarboxylation of pyruvate to produce acetyl-CoA and NADH, serves as the key regulatory node linking glycolysis and the tricarboxylic acid cycle, and plays a central role in cellular energy metabolism.
Applications	Pyruvate dehydrogenase serves as a core raw material for energy metabolism detection kits and tricarboxylic acid cycle pathway assay reagent development.
CAS No.	9014-20-4
Synonyms	PDC