

Diabetes

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Diabetes

Diabetes has developed to one of the most serious health threatens to the public throughout the world. A number of factors are reported to be associated with the exacerbation of diabetes, such as increasing urbanization, dietary changes, reduced physical activity, unhealthy lifestyle, ageing population and problematic behavioral patterns. **Creative Enzymes** is devoted to supporting diabetes research and drug development in pharmaceuticals and institutes with our enzyme products.

Blood sugar test serves as the rapidest and most straightforward means to give a sign of diabetes. A number of enzymes involved in glucose metabolism were developed to react with glucose and subsequently to indicate glucose content in blood sample. A wide variety of diabetes related enzymes from different sources can be located in **Creative Enzymes**. For instance, glucose-6-phosphate dehydrogenase deficiency was found to be a risk factor for diabetes. Intensive studies are being carried out to explain this association. Glucose oxidase and glucose dehydrogenase are mostly commonly used for clinical blood sugar test. Hexokinase catalyzes the phosphorylation of glucose to yield glucose 6-phosphate, which initiates the utilization of glucose. Other relevant enzyme products are also available in our catalog.

Creative Enzymes is here to advance the diagnosis of diabetes by offering our enzyme products. For more information, please feel free to **contact us**. We are looking forward to your inquiry.



Product List

DIA-145

Native Microorganism Glucose-6-phosphate

Dehydrogenase

DIA-202

Native Microorganism Hexokinase

DIA-321

Native Leuconostoc mesenteroides Glucose-6phosphate Dehydrogenase

NATE-0251

Native Microorganism Glucose Dehydrogenase (FAD-dependent)

NATE-0322

Native Bovine Glutathione Peroxidase

NATE-0854

Ketoamine Oxidase, Recombinant

Email *

NATE-1139

Glucose Dehydrogenase, Recombinant

Online Inquiry

Welcome! For price inquiries, please feel free to contact us through the form on the left side. We will get back to you as soon as possible.

Name Phone *



*Products or Services of Interest:	Quantity:
Diabetes	Sample Size
Project Description:	
Description & Application	
▲ Our Products Cannot Be Used As Medicines Directly For Personal Use.	
Submit	

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RESOURCE

COMPANY

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