

# Glucose dehydrogenase

货号: **AYB28041**

## Glucose dehydrogenase

### 产品信息

生物活性	Glucose dehydrogenase is a oxidoreductase. Glucose dehydrogenase catalyzes the oxidation of $\beta$ -D-glucose to $\beta$ -D-glucono-1,5-lactone with simultaneous reduction of the cofactor NADP <sup>+</sup> to NADPH or, to a lesser extent, NAD <sup>+</sup> to NADH. Glucose dehydrogenase accepts both NAD <sup>+</sup> and NADP <sup>+</sup> as cofactors and can be used for the regeneration of NADH and NADPH.
CAS	9028-53-9
中文名称	
分子量	
体外研究	
体内研究	
形式	
运输条件	Room temperature in continental US; may vary elsewhere.
保存条件	Please store the product under the recommended conditions in the Certificate of Analysis.
溶解性	
纯度	