## **Certificate of Analysis**

## Glucose dehydrogenase, recombinant Microorganisms

Cat. No.: HY-P3186 CAS No.: 9028-53-9 Batch No.: 266078

## **ANALYTICAL DATA**

White to off-white (Solid) Appearance:

Activity (U/mg solid): 125 U/mg solid Specific activity (U/mg protein): ≥200 U/mg protein

**Unit Definition:** At pH 8.0 and 37°C, 1 unit of enzyme can catalyze 1 uoml of β-D-glucose undergoes oxidation and is

converted into Dglucose-δ- Lactone.

Storage and Handling: Store at -20°C.

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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