

PQQ-Dependent glucose dehydrogenase, microorganism

Cat. No.:	HY-E70419	
CAS No.:	81669-60-5	
Target:	Others	
Pathway:	Others	PQQ-Dependent glucose dehydrogenase, microorganism
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

BIOLOGICAL ACTIVITY

Description

PQQ-Dependent glucose dehydrogenase, microorganism. PQQ novel nanostructure platform for fluorescence analysis of glucose dehydrogenase-dependent glycogenase. Fluorescence signals were generated under ultraviolet excitation at a wavelength (365 nm).

REFERENCES

[1]. Wells PK, et al. Fluorescent sensor based on pyrroloquinoline quinone (PQQ)-glucose dehydrogenase for glucose detection with smartphone-adapted signal analysis. *Mikrochim Acta*. 2022 Sep 6;189(10):371.

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

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