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Zuschläge

- Mindermengenzuschlag
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- Expressversand

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Glucose-6-phosphate dehydrogenase (Leuconostoc sp., recombinant)

Cat. No.:	HY-125863A
CAS No.:	9001-40-5
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

Glucose-6-phosphate dehydrogenase (Leuconostoc sp., recombinant)

BIOLOGICAL ACTIVITY

Description

Glucose-6-phosphate dehydrogenase (Leuconostoc sp., recombinant) is an NADP-dependent enzyme in the pentose phosphate pathway, which is one of the ways glucose is metabolized. Glucose-6-phosphate dehydrogenase (Leuconostoc sp., recombinant) can be used to quantify ATP, glucose, and creatine kinase^[1].

REFERENCES

[1]. Rowland P, et al. The three-dimensional structure of glucose 6-phosphate dehydrogenase from *Leuconostoc mesenteroides* refined at 2.0 Å resolution. *Structure*. 1994 Nov 15;2(11):1073-87.

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

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