

Product Data Sheet

Glycerol phosphate dehydrogenase, rabbit muscle

Cat. No.: HY-P2765 CAS No.: 9075-65-4

Target: **Endogenous Metabolite**

Pathway: Metabolic Enzyme/Protease

Please store the product under the recommended conditions in the Certificate of Storage:

Analysis.

Glycerol phosphate dehydrogenase

BIOLOGICAL ACTIVITY

Description

Glycerol phosphate dehydrogenase, rabbit muscle (GPDH) catalyzes the conversion of dihydroxyacetone phosphate to α glycerol phosphate^[1].

REFERENCES

[1]. Orozco JM, et al. Dihydroxyacetone phosphate signals glucose availability to mTORC1. Nat Metab. 2020 Sep;2(9):893-901.

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

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