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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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GAPDH, rabbit muscle

Cat. No.:	HY-P2804
CAS No.:	9001-50-7
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

GAPDH, rabbit muscle

BIOLOGICAL ACTIVITY

Description

Glyceraldehyde phosphate dehydrogenase (EC 1.2.1.12) is the target of anti-thymocyte and anti-apoptotic agents. Glyceraldehyde phosphate dehydrogenase catalyzes the chain oxidation of reduced nicotinamide adenine dinucleotide by perhydroxyl radicals^{[1][2]}.

REFERENCES

[1]. Chan PC, et al. Glyceraldehyde-3-phosphate dehydrogenase-catalyzed chain oxidation of reduced nicotinamide adenine dinucleotide by perhydroxyl radicals. J Biol Chem. 1980 Feb 10;255(3):874-6.

[2]. Jenkins JL, et al. High-resolution structure of human D-glyceraldehyde-3-phosphate dehydrogenase. Acta Crystallogr D Biol Crystallogr. 2006 Mar;62(Pt 3):290-301.

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

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