



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Nuclease P1

| | |
|-----------|-----------------------------|
| Cat. No.: | HY-P2963 |
| CAS No.: | 54576-84-0 |
| Target: | Endogenous Metabolite |
| Pathway: | Metabolic Enzyme/Protease |
| Storage: | Store at 4°C, do not freeze |

Nuclease P1

BIOLOGICAL ACTIVITY

Description

Nuclease P1 is a single-stranded specific endonuclease, it hydrolyzes nucleic acids into 5'-mononucleotides and cleaves the single-stranded region of a double-stranded nucleic acid. Nuclease P1 is one of the most well-known single stranded specific nucleases in the field of molecular biology, it is widely used in the pharmaceutical and food industries^[1].

REFERENCES

[1]. Mitiushkina NV, et al. Preparation of Duplex Sequencing Libraries for Archival Paraffin-Embedded Tissue Samples Using Single-Strand-Specific Nuclease P1. Int J Mol Sci. 2022 Apr 21;23(9):4586.

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

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