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Produktinformation



Forschungsprodukte & Biochemikalien



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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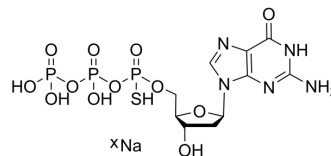
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dGTP α S sodium

| | |
|--------------------|---|
| Cat. No.: | HY-W784575A |
| CAS No.: | 178036-66-3 |
| Molecular Formula: | C ₁₀ H ₁₆ N ₅ O ₁₂ P ₃ S.xNa |
| Target: | Biochemical Assay Reagents; DNA/RNA Synthesis |
| Pathway: | Others; Cell Cycle/DNA Damage |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

Description

dGTP α S sodium is a labeled modified deoxyoligonucleotide (dNTP) that can release pyrophosphate to produce fluorescence and has special applications in gene synthesis and sequencing^[1].

REFERENCES

[1]. Innis MA, et al. DNA sequencing with *Thermus aquaticus* DNA polymerase and direct sequencing of polymerase chain reaction-amplified DNA. *Proc Natl Acad Sci U S A*. 1988 Dec;85(24):9436-40.

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

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