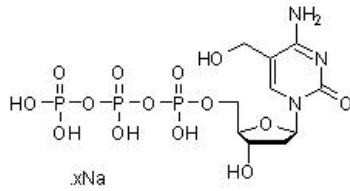


Product datasheet

5-Hydroxymethyl-dCTP (aqueous solution), MethylTaq DNA polymerase substrate ab146761

1 Image

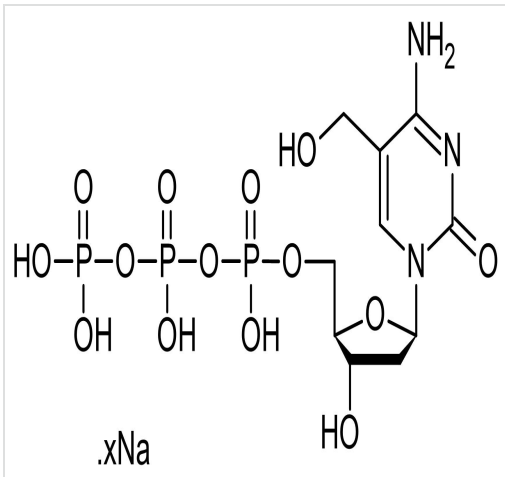
Overview

| | |
|---------------------------|--|
| Product name | 5-Hydroxymethyl-dCTP (aqueous solution), MethylTaq DNA polymerase substrate |
| Description | MethylTaq DNA polymerase substrate |
| Purity | > 95% |
| Chemical structure |  |

Properties

| | |
|-----------------------------|--|
| Molecular weight | 497.18 |
| Molecular formula | C ₁₀ H ₁₈ N ₃ O ₁₄ P ₃ |
| Storage instructions | Store at -20°C (desiccating conditions). |
| Solubility overview | Supplied in water (100 mM) |
| Handling | <p>Providing storage is as stated on the product vial and the vial is kept tightly sealed, the product can be stored for up to 6 months. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.</p> <p>Refer to SDS for further information.</p> <p>Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.</p> |
| Source | Synthetic |

Images



2D chemical structure image of ab146761, 5-Hydroxymethyl-dCTP (aqueous solution), MethylTaq DNA polymerase substrate

Chemical Structure - 5-Hydroxymethyl-dCTP (aqueous solution), MethylTaq DNA polymerase substrate (ab146761)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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