

Product Data Sheet

ddTTPαS

Cat. No.: HY-137693

CAS No.: 158705-77-2

Molecular Formula: C₁₀H₁₇N₂O₁₂P₃S

Molecular Weight: 482.23

Target: Others

Pathway: Others

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

Analysis.

N SHOOH OH

BIOLOGICAL ACTIVITY

Description $ddTTP\alpha S$ is a dideoxynucleotide that can be used for DNA sequencing [1].

REFERENCES

[1]. Shanghai Hongene Biotech Corporation, et al. preparation of 2',3'-dideoxynucleoside-5'-O-(α -thio)triphosphate from 2',3'-dideoxynucleoside. China, CN113621011 A 2021-11-09

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

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Inhibitors