

Product Data Sheet

5-(N-Methyl-N-trifluoroacetyl)aminomethyl uridine

Cat. No.: HY-153059

CAS No.: 163496-07-9Molecular Formula: $C_{13}H_{16}F_3N_3O_7$ Molecular Weight: 383.28

Target: Nucleoside Antimetabolite/Analog

Pathway: Cell Cycle/DNA Damage

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

Analysis.

BIOLOGICAL ACTIVITY

Description 5-(N-Methyl-N-trifluoroacetyl)aminomethyl uridine is a nucleoside compound^[1].

REFERENCES

[1]. Paulina Bartos, et al. The influence of the C5 substituent on the 2-thiouridine desulfuration pathway and the conformational analysis of the resulting 4-pyrimidinone products. Bioorg Med Chem. 2015 Sep 1;23(17):5587-94.

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

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