MCE MedChemExpress

Product Data Sheet

$\beta\text{-}D\text{-}Ribofuranose, 3\text{-}deoxy\text{-}3\text{-}fluoro\text{-}, \textbf{1,2}\text{-}diacetate 5\text{-}4\text{-}methylbenzoate}$

Cat. No.: HY-154362A CAS No.: 1884324-98-4 Molecular Formula: $C_{17}H_{19}FO_7$ Molecular Weight: 354.33

Target: Others
Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

β-D-Ribofuranose, 3-deoxy-3-fluoro-, 1,2-diacetate 5-(4-methylbenzoate) (compound 25) displays potent tumor cell growth inhibition activity^[1].

REFERENCES

[1]. Hang Ren, et al. Versatile synthesis and biological evaluation of novel 3'-fluorinated purine nucleosides. Beilstein J Org Chem. 2015 Dec 9:11:2509-20.

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