RedChemExpress

Product Data Sheet

Product Data Si

3'-Deoxy-1,2-O-isopropylidene-5-O-(p-toluoyl)-L-arabinofuranose

BIOLOGICAL ACTIVITY	
DIOLOGICAL ACTIVITY	

Description 3'-Deoxy-1,2-O-isopropylidene-5-O-(p-toluoyl)-L-arabinofuranose is a purine nucleoside analog. Purine nucleoside analogs have broad antitumor activity targeting indolent lymphoid malignancies. Anticancer mechanisms in this process rely on inhibition of DNA synthesis, induction of apoptosis, etc^[1].

REFERENCES

[1]. Robak T, Robak P. Purine nucleoside analogs in the treatment of rarer chronic lymphoid leukemias. Curr Pharm Des. 2012;18(23):3373-88.

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

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