## MCE MedChemExpress

## L2H2-6OTD intermediate-2

Cat. No.: HY-48625 CAS No.: 890403-75-5 Molecular Formula:  $C_{14}H_{20}N_2O_6$ Molecular Weight: 312.32

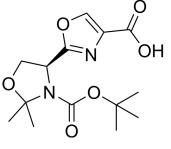
Target: Telomerase

Pathway: Cell Cycle/DNA Damage

Storage: 4°C, stored under nitrogen, away from moisture

\* In solvent: -80°C, 6 months; -20°C, 1 month (stored under nitrogen, away from

moisture)



## **BIOLOGICAL ACTIVITY**

Description

L2H2-6OTD intermediate-2 is an intermediate of telomerase inhibitor, which can be used in the synthesis of  $ADC^{[1]}$ .

## **REFERENCES**

[1]. Kazuaki Shibata, et al. Synthesis of Heptaoxazole Macrocyclic Analogues of Telomestatin and Evaluation of Their Telomerase Inhibitory Activities. Bulletin of the Chemical Society of Japan. Volume 86, Issue 12, December 2013, Pages 1453-1465.

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

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