## MCE MedChemExpress

## SP-alkyne

Cat. No.: HY-161389

Molecular Formula: C<sub>15</sub>H<sub>6</sub>ClF<sub>6</sub>N<sub>3</sub>O

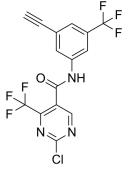
Molecular Weight: 393.67

Target: Interleukin Related

Pathway: Immunology/Inflammation

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

Analysis.



## **BIOLOGICAL ACTIVITY**

**Description** SP-alkyne (compound 8) suppresses IL-2 production and AP-1 and NFAT reporters<sup>[1]</sup>.

## **REFERENCES**

[1]. Yi Fan Chen, et al. Targeting the chromatin binding of exportin-1 disrupts NFAT and T cell activation. Nat Chem Biol. 2024 Mar 25.

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