

## **Product** Data Sheet

Molecular Formula:  $C_{26}H_{24}Cl_2N_2O_4S$ 

Molecular Weight: 531.45
Target: ROR

Pathway: Metabolic Enzyme/Protease; Vitamin D Related/Nuclear Receptor

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

Analysis.

N CI H O O S

## **BIOLOGICAL ACTIVITY**

Description RORyt agonist 4 (compound 14) is a potent and selective agonist of RORyt. RORyt agonist 4 significantly enhances metabolic

stability. RORyt agonist 4 improves the situation of tumor models of mouse B16F10 melanoma and LLC lung

 $adenocarcinoma^{[1]}$ .

## **REFERENCES**

[1]. Lu L, et al. Discovery of Biaryl Amide Derivatives as Potent, Selective, and Orally Bioavailable RORyt Agonists for Cancer Immunotherapy. J Med Chem. 2023 Nov 20.

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

Inhibitors