Product Data Sheet

tert-Butyl-DCL

Cat. No.: HY-W054292 CAS No.: 1025796-31-9 Molecular Formula: $C_{24}H_{45}N_3O_7$ Molecular Weight: 487.63

Target: PSMA

Pathway: Immunology/Inflammation Storage: 4°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

BIOLOGICAL ACTIVITY

 $tert-Butyl-DCL\ is\ a\ starting\ material\ for\ the\ synthesis\ of\ specific\ PSMAM\ inhibitors \ ^{[1]}.$ Description

REFERENCES

[1]. 1.Gade N, et al. Synthons for the Synthesis of Urea-Based PSMA Inhibitors. ACS Med Chem Lett. 2023 Jun 9;14(7):943-948

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