Product Data Sheet

Fmoc-D-Phe(4-CF3)-OH

Cat. No.:HY-W013123CAS No.:238742-88-6Molecular Formula: $C_{25}H_{20}F_3NO_4$ Molecular Weight:455.43

Target: Amino Acid Derivatives

Pathway: Others

Storage: Powder -20°C 3 years

In solvent

4°C 2 years -80°C 6 months

1 month

-20°C

O N OH

BIOLOGICAL ACTIVITY

Description Fmoc-D-Phe(4-CF3)-OH is Phenylalanine derivative. Fmoc-D-Phe(4-CF3)-OH can be used for the research of peptide

inhibitors of protein-protein interactions^[1].

REFERENCES

[1]. Touti F, et al. In-solution enrichment identifies peptide inhibitors of protein-protein interactions. Nat Chem Biol. 2019 Apr;15(4):410-418.

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