Product Data Sheet

Inhibitors

Screening Libraries

Proteins

N-(Diphenylmethylene)glycine tert-butyl ester

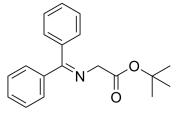
Cat. No.:HY-Y1778CAS No.:81477-94-3Molecular Formula: $C_{19}H_{21}NO_2$ Molecular Weight:295.38

Target: Fluorescent Dye

Pathway: Others

Storage: 4°C, protect from light

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



BIOLOGICAL ACTIVITY

Description

 $N-(Diphenylmethylene) glycine\ tert-butyl\ ester\ is\ a\ dye,\ also\ as\ the\ raw\ material\ and\ intermediate\ for\ organic\ syntheses\ [1][2].$

REFERENCES

[1]. Hyeung-geunPark, et al. Trimeric Cinchona alkaloid phase-transfer catalyst: $\alpha, \alpha', \alpha''$ -tris[O(9)-allylcinchonidinium]mesitylene tribromide. Tetrahedron Letters. Jun 2001, 42;28 4645-4648.

[2]. BernardHulin, et al. A practical synthesis of (R)- and (S)-3-amino-3,4-dihydro-1H-quinolin-2-one. Tetrahedron: Asymmetry. Jun 2004, 15;12 1957-1958.

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

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