
Product Data Sheet

Product Name: Boc-cis-4-fluoro-Pro-OH

Cat. No.: GA20913

Chemical Properties

Cas. No. 203866-13-1

Formula $C_{10}H_{16}FNO_4$ M.Wt 233.24

Solubility Soluble in DMSO Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

4-Fluoroprolines (all isomers) have been incorporated in collagen models and mimics. They are building blocks for engineering the secondary structure or for shifting the cis/trans equilibrium of a peptide. Additionally, the F-atom may serve as a probe

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA