

Product Data Sheet

Product Name: H-cis-4-Fluoro-Pro-OH

Cat. No.: GA22145

Chemical Properties

Cas. No. 2438-57-5

Formula $C_5H_8FNO_2$

M.Wt 133.12

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

A (4S)-fluoroproline residue replacing the Pro in position Xaa of the (Xaa-Yaa-Gly) collagen repeat prevents triple helix formation.

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