

Product Data Sheet

Product Name: Prothrombin (474-477) [Mus musculus]

Cat. No.: GP10053

Chemical Properties

Cas. No.

SMILES OC1=CC=C(C[C@H](N)C(N[C@@H]([C@H](C)CC)C(NC(CC2=CNC=N2)C(N3CCC[C@]3([H])C(O)=O)=O)=O)C=C1

Formula $C_{26}H_{36}N_6O_6$ M.Wt 528.6

Solubility ≥ 52.9 mg/mL 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.

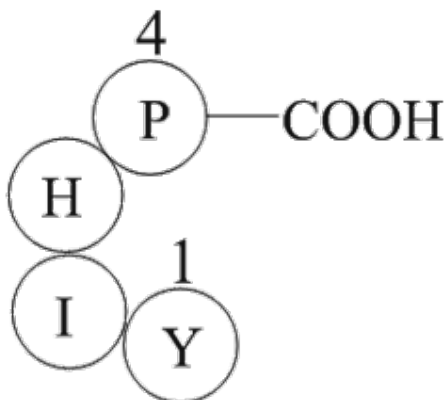
Caution: Product has not been fully validated for medical applications. For research use only.

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

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

Product Data Sheet

Structure



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