

Product Data Sheet

Product Name: Aminopotentidine

Cat. No.: GC16052

Chemical Properties

Cas. No. 140873-26-3

Chemical Name (Z)-4-amino-N-(2-(3-cyano-2-(3-(3-(piperidin-1-ylmethyl)phenoxy)propyl)guanidino)ethyl)benzamide

SMILES O=C(C(C=C1)=CC=C1N)NCCN/C(NC#N)=N/CCOC2=CC(CN3CCCCC3)=CC=C2

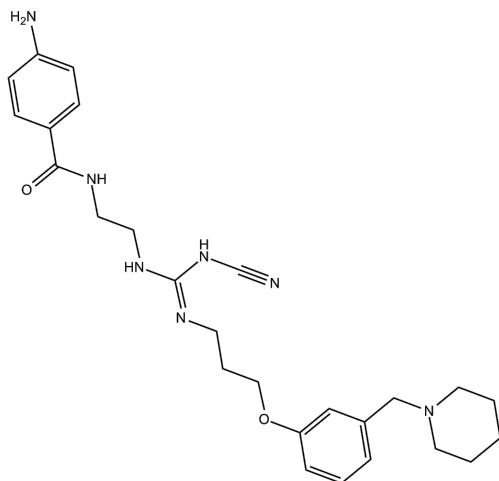
Formula $C_{26}H_{35}N_7O_2$ M.Wt 477.6

Solubility <47.76mg/ml in DMSO; <47.76mg/ml in ethanol 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



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