Creative Enzymes®

BIBR 953 (Dabigatran, Pradaxa)

Cat. No. CEI-1243

Lot. No. (See product label)

Introduction

Description	BIBR 953 is a potent nonpeptide inhibitor of thrombin with IC50 value of 9.3 nM.

Product Information

CAS No.	211914-51-1
Molecular Formula	C25H25N7O3
Chemical Name	3-[[2-[(4-carbamimidoylanilino)methyl]-1-methylbenzimidazole-5-carbonyl]-pyridin-2-ylamino]propanoic acid
Molecular Weight	471.5
Purity	98.00%
Targets	Thrombin
IC50	9.3 nM
Solubility	Limited solubility

Storage and Shipping Information

Storage	Store at -20°C
Shipping Conditions	Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request