

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

PKSI-527, CAS [[128837-71-8]] FBM-10-2220

Article Name	PKSI-527, CAS [[128837-71-8]]
Biozol Catalog Number	FBM-10-2220
Supplier Catalog Number	10-2220
Alternative Catalog Number	FBM-10-2220-5MG,FBM-10-2220-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Selective plasma kalikrein inhibitor...
Molecular Weight	474.01
Purity	97% by HPLC NMR (Confoirms)
Form	White solid
CAS Number	[128837-71-8]
Formula	C25H31N3O4 HCl
Application Notes	Selective plasma kallikrein inhibitor ($K_i = 0.81 \mu\text{M}$) ¹ that can be used for affinity purification of kalikrein ² . Synergizes with NO donors to produce antithrombic effects ex-vivo. ³ Suppresses collagen-induced arthritis in mouse models. ⁴