

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

## **Product Datasheet**

## PBD-150, CAS [[790663-33-1]] FBM-10-4885

Article Name	PBD-150, CAS [[790663-33-1]]
Biozol Catalog Number	FBM-10-4885
Supplier Catalog Number	10-4885
Alternative Catalog Number	FBM-10-4885-10MG,FBM-10-4885-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Human glutaminyl cyclase inhibitor
Molecular Weight	320.41
Purity	98% by HPLC NMR (Conforms)
Form	White solid
CAS Number	[790663-33-1]
Formula	C15H20N4O2S
Application Notes	Inhibitor of human glutaminyl cyclase (IC50 = 60 nM).1 PBD-150 diminished Ab plaque formation and gliosis while improving memory in a mouse model with small amounts of Ab3(pE)-40/42.2