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## **Product Datasheet**

## BC11-38, CAS [[686770-80-9]] MCE-HY-108618

Article Name	BC11-38, CAS [[686770-80-9]]
Biozol Catalog Number	MCE-HY-108618
Supplier Catalog Number	HY-108618
Alternative Catalog Number	MCE-HY-108618-5MG,MCE-HY-108618-25MG,MCE-HY-108618- 50MG,MCE-HY-108618-100MG,MCE-HY-108618-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	BC11-38 is a potent, selective, and biologically active PDE11 inhibitor, with IC50s of 0.28 $\mu$ M and >100 $\mu$ M for PDE11 and PDE1-10, respectively. BC11-38 elevates cAMP levels, PKA-mediated ATF-1 phosphorylation, and cortisol production in H295R cells[1
Molecular Weight	304.43
Purity	99.42
CAS Number	[686770-80-9]
Formula	C15H16N2OS2
Target	Phosphodiesterase (PDE)
Application Notes	Reference compound