



Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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

## **Product Datasheet**

## IPBT-5CA (IBC-293), CAS [[306935-41-1]] FBM-10-1070

Article Name	IPBT-5CA (IBC-293), CAS [[306935-41-1]]
Biozol Catalog Number	FBM-10-1070
Supplier Catalog Number	10-1070
Alternative Catalog Number	FBM-10-1070-10MG,FBM-10-1070-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	GPR109B agonist
Molecular Weight	205.22
Purity	98% by TLC, NMR (Conforms)
Form	Off-white solid
CAS Number	[306935-41-1]
Formula	C10H11N2O2
Application Notes	Highly selective agonist for the human orphan G-protein-coupled receptor GPR109b (EC50 = $400 \text{ nM}$ ). No activity was reported at the highly homologous high-affinity niacin receptor GPR109a.