



Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

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

E-Mail: info@biozol.de

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## **Product Datasheet**

## SB 203580, CAS [[152121-47-6]] FBM-10-2173

Article Name	SB 203580, CAS [[152121-47-6]]
Biozol Catalog Number	FBM-10-2173
Supplier Catalog Number	10-2173
Alternative Catalog Number	FBM-10-2173-5MG,FBM-10-2173-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	p38 MAP kinase inhibitor
Molecular Weight	377.44
Purity	98% by TLC, NMR (conforms)
Form	Off-white solid
CAS Number	[152121-47-6]
Formula	C21H16N3OSF
Application Notes	A potent and selective inhibitor of p38 MAP kinase, IC50=50 and 500 nM for p38 and p38beta2 respectively. No other kinases (in a panel of 30) were significantly inhibited including p38gamma and delta at 10 $\mu$ M2. A potent inhibitor of inflammatory cytokine production