



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**

## WHI-P131, CAS [[202475-60-3]] FBM-10-1190

Article Name	WHI-P131, CAS [[202475-60-3]]
Biozol Catalog Number	FBM-10-1190
Supplier Catalog Number	10-1190
Alternative Catalog Number	FBM-10-1190-5MG,FBM-10-1190-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	JAK3 inhibitor
Molecular Weight	333.78
Purity	98% by TLC, NMR (conforms)
Form	Yellow solid
CAS Number	[202475-60-3]
Formula	C16H15N3O3 HCI
Application Notes	JAK3 inhibitor. Inhibits human glioblastoma cell adhesion and invasion.1 Increases survival in a mouse ALS model.2 Delays or prevents autoimmune type 1 diabetes in NOD mice.3 Exhibits potent anti-inflammatory activity in mouse models of peritonitis, colitis, cellulitis and systemic inflammatory response syndrome.4 Displays protective effects against myocardial ischemia and reperfusion injury in mouse models.5