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## Product Datasheet

### **PFK15, CAS [[4382-63-2]] FBM-10-4580**

Article Name	PFK15, CAS [[4382-63-2]]
Biozol Catalog Number	FBM-10-4580
Supplier Catalog Number	10-4580
Alternative Catalog Number	FBM-10-4580-5MG,FBM-10-4580-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Phosphofructo-2-kinase (PFKFB3) inhibitor...
Molecular Weight	260.29
Purity	99% by HPLC, NMR (Conforms)
Form	Pale yellow solid
CAS Number	[4382-63-2]
Formula	C17H12N2O
Application Notes	PFK15 is an inhibitor of the metabolic enzyme 6-Phosphofructo-2-kinase/fructose-2,6-bisphosphatase 3 (PFKFB3). PFKFB3 is constitutively expressed by neoplastic cells and is required for the high glycolytic rate (Warburg Effect) of these cells. PFK15 inhi