

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

## Product Datasheet

### **Pseurotin A, CAS [[58523-30-1]] FBM-10-2630**

Article Name	Pseurotin A, CAS [[58523-30-1]]
Biozol Catalog Number	FBM-10-2630
Supplier Catalog Number	10-2630
Alternative Catalog Number	FBM-10-2630-1MG,FBM-10-2630-5MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Neuritogenic activity...
Molecular Weight	431.44
Purity	99% by TLC/HPLC NMR (conforms)
Form	White solid
CAS Number	[58523-30-1]
Formula	C <sub>22</sub> H <sub>25</sub> N <sub>08</sub>
Application Notes	A fungal metabolite with novel structure. Displays potent neuritogenic activity in PC12 cells. Induces multipolar and branching neurites comparable to that produced by -NGF.1 Displays immunosuppressive activity via inhibition of immunoglobulin E product