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Product Datasheet

P0108, CAS [[893449-38-2]] FBM-10-3235

Article Name	P0108, CAS [[893449-38-2]]
Biozol Catalog Number	FBM-10-3235
Supplier Catalog Number	10-3235
Alternative Catalog Number	FBM-10-3235-5MG, FBM-10-3235-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	PRL-3 phosphatase inhibitor...
Molecular Weight	485.21
Purity	98% by TLC, NMr (Conforms)
Form	Yellow solid
CAS Number	[893449-38-2]
Formula	C17H11Br2NO2S2
Application Notes	Potent inhibitor of phosphatase of regenerating liver-3 (PRL-3), IC50=0.9 µM.1 Reduces the invasive properties of mouse melanoma B16F10 cells in a cellular model.2 Sensitizes PRL-3-expressing cancer cells to chemotherapeutics.3 Inhibits dephosphorylation of tyrosine-783 of integrin beta1 in BGC823 and SW480 cells.4