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Product Datasheet

Amifostine, CAS [[20537-88-6]] FBM-10-2291

Article Name	Amifostine, CAS [[20537-88-6]]
Biozol Catalog Number	FBM-10-2291
Supplier Catalog Number	10-2291
Alternative Catalog Number	FBM-10-2291-10MG,FBM-10-2291-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Cellular protectant...
Molecular Weight	214.22
Purity	98% by TLC, NMR (conforms)
Form	White solid
CAS Number	[20537-88-6]
Formula	C ₅ H ₁₅ N ₂ O ₃ PS
Application Notes	Broad sprectrun radio- and chemoprotective agent. Prevents chemotherapy-induced apoptosis, upregulates HIF-1alpha and restores transcriptional activity in specific p53 mutants.