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Product Datasheet

17-AHA-geldanamycin, CAS [[485395-71-9]] FBM-10-1577

Article Name	17-AHA-geldanamycin, CAS [[485395-71-9]]
Biozol Catalog Number	FBM-10-1577
Supplier Catalog Number	10-1577
Alternative Catalog Number	FBM-10-1577-5MG,FBM-10-1577-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Geldanamycin affinity chromatography ligand
Molecular Weight	644.80
Purity	98% by TLC, NMR (Conforms)
Form	Dark red solid
CAS Number	[485395-71-9]
Formula	C34H52N4O8
Application Notes	Semi-synthetic analog of geldanamycin containing a linker bearing a free NH2 functional group for conjugation. Selectively binds to HSP90 and may be used to prepare geldanamycin beads and affinity columns for purification of HSP90 and associated client proteins.1,2 Has been used in a copolymeric composition for geldanamycin sustained delivery and controlled release3,4 as well as other applications.