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Product Datasheet

DL-Sulforaphane N-acetyl-L-cysteine, CAS [[334829-66-2]] BYT-ORB1693588

Article Name	DL-Sulforaphane N-acetyl-L-cysteine, CAS [[334829-66-2]]
Biozol Catalog Number	BYT-ORB1693588
Supplier Catalog Number	orb1693588
Alternative Catalog Number	BYT-ORB1693588-1
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	DL-Sulforaphane N-acetyl-L-cysteine (SFN-NAC) is a sulforaphane metabolite that induces apoptosis in NSCLC cells. Its mechanism involves downregulating alpha-tubulin and activating ERK1/2 to phosphorylate Stathmin-1, while simultaneously upregulating...
Molecular Weight	340.48
Purity	99.00% (May vary between batches)
CAS Number	[334829-66-2]
Formula	C11H20N2O4S3
Target	HSP,ERK,Apoptosis,HDAC,Drug Metabolite
Application Notes	Solubility: DMSO:8 mg/mL (23.5 mM),PBS (pH 7.2):8 mg/mL (23.5 mM),Ethanol:4 mg/mL (11.75 mM),DMF:8 mg/mL (23.5 mM)