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Product Datasheet

Sulforaphene, CAS [[592-95-0]] BYT-ORB1297654

Article Name	Sulforaphene, CAS [[592-95-0]]
Biozol Catalog Number	BYT-ORB1297654
Supplier Catalog Number	orb1297654
Alternative Catalog Number	BYT-ORB1297654-1, BYT-ORB1297654-1, BYT-ORB1297654-10, BYT-ORB1297654-100, BYT-ORB1297654-2, BYT-ORB1297654-200, BYT-ORB1297654-25, BYT-ORB1297654-5, BYT-ORB1297654-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Sulforaphene, a natural compound from radish seeds, demonstrates herbicidal activity and induces apoptosis while suppressing cancer cell migration. Its mechanisms involve the inhibition of EGFR, p-ERK1/2, and NF-kappaB signaling pathways, making it a...
Molecular Weight	175.27
Purity	99.67% (May vary between batches)
CAS Number	[592-95-0]
Formula	C6H9NOS2
Target	NF-kappaB,Apoptosis,Microtubule Associated,ERK,EGFR
Application Notes	Solubility: DMSO:100 mg/mL (570.55 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (22.82 mM)