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Product Datasheet

Native Abalone Sulfatase, CAS [[9016-17-5]] CRM-NATE-0685

Article Name	Native Abalone Sulfatase, CAS [[9016-17-5]]
Biozol Catalog Number	CRM-NATE-0685
Supplier Catalog Number	NATE-0685
Alternative Catalog Number	CRM-NATE-0685-250
Manufacturer	Creative BioMart
Category	Biochemikalien
Product Description	Sulfatases EC 3.1.6.1 are enzymes of the esterase class that catalyze the hydrolysis of sulfate esters. These may be found on a range of substrates, including steroids, carbohydrates and proteins. Sulfate esters may be formed from various alcohols an...
Concentration	20-40 units/mg solid
CAS Number	[9016-17-5]
Application Notes	Sulfatase from abalone entrails has been used in a study to determine that human p-selectin glycoprotein ligand-1 interacts with the skin-associated chemokine CCL27 via sulfated tyrosines at the PSGL-1 amino terminus. Sulfatase from abalone entrails has also been used in a study to investigate HPLC of sulfate and glutathione conjugates from hamster embryo fibroblasts.