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Product Datasheet

Native Glycine max (soybean) Lipoxidase, CAS [[9029-60-1]] **CRM-NATE-0407**

Article Name	Native Glycine max (soybean) Lipoxidase, CAS [[9029-60-1]]
Biozol Catalog Number	CRM-NATE-0407
Supplier Catalog Number	NATE-0407
Alternative Catalog Number	CRM-NATE-0407-4
Manufacturer	Creative BioMart
Category	Biochemikalien
Product Description	Catalyzes the hydroperoxidation of lipids containing a cis,cis-1,4-pentadiene structure....
Concentration	10 U/mg protein
CAS Number	[9029-60-1]
Application Notes	The soybean enzyme will use arachidonic acid as a substrate, with ~ 15% of the activity indicated using linoleic acid as the substrate, the product of arachidonic acid oxidation is 12-or 15-hydroperoxyarachidonic acid (12-HPETE or 15-HPETE).