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Product Datasheet

Phospholipase A2, Secretory, Group IIA, Recombinant, Human (PLA2, sPLA2-IIA) USB-P4074-06E2

Article Name	Phospholipase A2, Secretory, Group IIA, Recombinant, Human (PLA2, sPLA2-IIA)
Biozol Catalog Number	USB-P4074-06E2
Supplier Catalog Number	P4074-06E2
Alternative Catalog Number	USB-P4074-06E2-10
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Phospholipase A2 (PLA2) catalyzes the hydrolysis of the sn-2 position of membrane glycerophospholipids to liberate arachidonic acid (AA), a precursor of eicosanoids including prostaglandins and leukotrienes. The same reaction also produces lysophospho...
Molecular Weight	15.8
UniProt	P14555
Purity	95% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 0.05M acetate buffer, pH 4.0. Add 200ul of 0.1M Acetate buffer pH4 and let the lyophilized pellet dissolve completely. For conversion into higher pH value, we recommend intensive dilution by relevant buffer to a conce