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Product Datasheet

PLB, Recombinant, Human, aa1-52, GST-Tag (Cardiac Phospholamban) USB-374740

Article Name	PLB, Recombinant, Human, aa1-52, GST-Tag (Cardiac Phospholamban)
Biozol Catalog Number	USB-374740
Supplier Catalog Number	374740
Alternative Catalog Number	USB-374740-20,USB-374740-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Reversibly inhibits the activity of ATP2A2 in cardiac sarcoplasmic reticulum by decreasing the apparent affinity of the ATPase for Ca ²⁺ . Modulates the contractility of the heart muscle in response to physiological stimuli via its effects on ATP2A2. M...
Molecular Weight	33.51
UniProt	P26678
Purity	85% (SDS-PAGE)
Form	Supplied as a lyophilized powder from PBS, pH 7.4, 6% trehalose. Reconstitute with sterile ddH ₂ O to a concentration of 0.1-1mg/ml.