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Product Datasheet

Carbonic Anhydrase III, Recombinant, Human (Carbonic Anhydrase III Muscle-specific, CAIII, CA-III, Carbonic Anhydrase 3, CA3, Car3, Carbonate Dehydratase III) USB-C1105-42C

Artikelname	Carbonic Anhydrase III, Recombinant, Human (Carbonic Anhydrase III Muscle-specific, CAIII, CA-III, Carbonic Anhydrase 3, CA3, Car3, Carbonate Dehydratase III)
Artikelnummer	USB-C1105-42C
Hersteller Artikelnummer	C1105-42C
Alternativnummer	USB-C1105-42C-100
Hersteller	US Biological
Kategorie	Molekularbiologie
Applikation	WB
Produktbeschreibung	CA3, also known as carbonic anhydrase III, is an enzyme that catalyses rapid conversion of carbon dioxide to bicarbonate and protons ($\text{CO}_2 + \text{H}_2\text{O} = \text{HCO}_3 + \text{H}^+$). This protein is involved in a variety of biological processes, including respiration, calcif...
Molekulargewicht	29.5
NCBI	04897
Reinheit	~ 90% (SDS-PAGE). Purified by using conventional chromatography techniques.
Formulierung	Supplied as a liquid in 20mM Tris HCl, pH 8.0, 1mM DTT, 10% glycerol.