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Product Datasheet

Alanine Transaminase, Recombinant, Human (ALT, Alanine Aminotransferase, Serum Glutamic Pyruvic Transaminase, SGPT) USB-A1210-30

Article Name	Alanine Transaminase, Recombinant, Human (ALT, Alanine Aminotransferase, Serum Glutamic Pyruvic Transaminase, SGPT)
Biozol Catalog Number	USB-A1210-30
Supplier Catalog Number	A1210-30
Alternative Catalog Number	USB-A1210-30-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Alanine aminotransferase (ALT, GPT, Gutamate pyruvate transaminase), catalyzes the transamination reaction. ALT requires pyridoxal-5-phosphate (PLP) as prosthetic group. ALT was previously known as serum glutamic pyruvic transaminase (SGPT). ALT is ...
Molecular Weight	54.4
Purity	95% (RP-HPLC and SDS-PAGE.) Chromatographically purified.
Form	Supplied as a liquid in 40mM sodium acetate buffer, pH 5.5, 1mM DTT, 1mM EDTA, 5mM 2-oxoglutarate, 0.1mM pyridoxal-5-phosphate.