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Product Datasheet

GPT, Recombinant, Human, aa2-496, His-Tag (Alanine Aminotransferase 1) USB-373518

Article Name	GPT, Recombinant, Human, aa2-496, His-Tag (Alanine Aminotransferase 1)
Biozol Catalog Number	USB-373518
Supplier Catalog Number	373518
Alternative Catalog Number	USB-373518-20, USB-373518-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the reversible transamination between alanine and 2-oxoglutarate to form pyruvate and glutamate. Participates in cellular nitrogen metabolism and also in liver gluconeogenesis starting with precursors transported from skeletal muscles. Sour...
Molecular Weight	56.5
UniProt	P24298
Purity	85% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.