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Product Datasheet

S-adenosylmethionine Synthase Isoform Type-2, Recombinant, Human, aa1-395, His-Tag USB-586221

Article Name	S-adenosylmethionine Synthase Isoform Type-2, Recombinant, Human, aa1-395, His-Tag
Biozol Catalog Number	USB-586221
Supplier Catalog Number	586221
Alternative Catalog Number	USB-586221-20,USB-586221-100,USB-586221-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the formation of S-adenosylmethionine from methionine and ATP. The reaction comprises two steps that are both catalyzed by the same enzyme: formation of S-adenosylmethionine (AdoMet) and triphosphate, and subsequent hydrolysis of the tripho...
Molecular Weight	44.8
UniProt	P31153
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.