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Product Datasheet

MAT2A, Recombinant, aa1-395, T7-Tag (S-adenosylmethionine Synthase Isoform Type-2, Adomet Synthase 2, Methionine Adenosyltransferase 2, MAT 2, Methionine Adenosyltransferase II, MAT-II, AMS2) USB-149828

Article Name	MAT2A, Recombinant, aa1-395, T7-Tag (S-adenosylmethionine Synthase Isoform Type-2, Adomet Synthase 2, Methionine Adenosyltransferase 2, MAT 2, Methionine Adenosyltransferase II, MAT-II, AMS2)
Biozol Catalog Number	USB-149828
Supplier Catalog Number	149828
Alternative Catalog Number	USB-149828-100
Manufacturer	US Biological
Category	Molekularbiologie
Application	ELISA, WB
Product Description	Methionine adenosyltransferase (EC 2.5.1.6) catalyzes the biosynthesis of S-adenosylmethionine (AdoMet) from methionine and ATP. AdoMet is the major methyl donor for many of the transmethylation reactions in the body. The MAT2A promoter is highly GC ...
Molecular Weight	46
UniProt	P31153
Purity	~95%
Form	Supplied as a liquid in 10mM Tris, pH 8.0, 0.1% Triton X-100, 0.002% sodium azide.