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Product Datasheet

Argininosuccinate Synthetase 1, aa1-412, Recombinant, Human (ASS1, CTLN1, Citrulline-aspartate ligase) USB-A3550-66D

Article Name	Argininosuccinate Synthetase 1, aa1-412, Recombinant, Human (ASS1, CTLN1, Citrulline-aspartate ligase)
Biozol Catalog Number	USB-A3550-66D
Supplier Catalog Number	A3550-66D
Alternative Catalog Number	USB-A3550-66D-50
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	The ASS1 is an enzyme called argininosuccinate synthase 1. This enzyme participates in the urea cycle, which is a sequence of chemical reactions that takes place in liver cells. The urea cycle processes excess nitrogen that is generated as the body u...
Molecular Weight	48.6
NCBI	000041
Purity	~90% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 20% glycerol, 0.1M sodium chloride, 1mM DTT.