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Product Datasheet

GOT2, Recombinant, Bovine, aa20-430, His-SUMO-Tag (Aspartate Aminotransferase, Mitochondrial) USB-373498

Article Name	GOT2, Recombinant, Bovine, aa20-430, His-SUMO-Tag (Aspartate Aminotransferase, Mitochondrial)
Biozol Catalog Number	USB-373498
Supplier Catalog Number	373498
Alternative Catalog Number	USB-373498-20, USB-373498-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the irreversible transamination of the L-tryptophan metabolite L-kynurenine to form kynurenic acid (KA). Plays a key role in amino acid metabolism. Important for metabolite exchange between mitochondria and cytosol. Facilitates cellular upt...
Molecular Weight	61.5
UniProt	P12344
Purity	90% (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.