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Product Datasheet

Carnosine N-methyltransferase, Recombinant, Mouse, aa50-400, His-SUMO-Tag USB-583920

Article Name	Carnosine N-methyltransferase, Recombinant, Mouse, aa50-400, His-SUMO-Tag
Biozol Catalog Number	USB-583920
Supplier Catalog Number	583920
Alternative Catalog Number	USB-583920-20,USB-583920-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	N-methyltransferase that catalyzes the formation of anserine (beta-alanyl-N(Pi)-methyl-L-histidine) from carnosine. Anserine, a methylated derivative of carnosine (beta-alanyl-L-histidine), is an abundant constituent of vertebrate skeletal muscles. A...
Molecular Weight	54.2
UniProt	Q80UY1
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.