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Product Datasheet

DAO, Recombinant, Human, aa1-347, His-SUMO-Tag (D-amino-acid Oxidase) USB-370581

Article Name	DAO, Recombinant, Human, aa1-347, His-SUMO-Tag (D-amino-acid Oxidase)
Biozol Catalog Number	USB-370581
Supplier Catalog Number	370581
Alternative Catalog Number	USB-370581-20,USB-370581-100,USB-370581-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Regulates the level of the neuromodulator D-serine in the brain. Has high activity towards D-DOPA and contributes to dopamine synthesis. Could act as a detoxifying agent which removes D-amino acids accumulated during aging. Acts on a variety of D-ami...
Molecular Weight	55.5
UniProt	P14920
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.