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Product Datasheet

Lysyl Oxidase (LOX), Recombinant, Human, aa169-417, His-Sumo-Tag, Myc-Tag (Protein-lysine 6-oxidase) USB-517988

Article Name	Lysyl Oxidase (LOX), Recombinant, Human, aa169-417, His-Sumo-Tag, Myc-Tag (Protein-lysine 6-oxidase)
Biozol Catalog Number	USB-517988
Supplier Catalog Number	517988
Alternative Catalog Number	USB-517988-20,USB-517988-100,USB-517988-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Responsible for the post-translational oxidative deamination of peptidyl lysine residues in precursors to fibrous collagen and elastin. Regulator of Ras expression. May play a role in tumor suppression. Plays a role in the aortic wall architecture. S...
Molecular Weight	49
UniProt	P28300
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 ddH ₂ O to a concentration of 0.1-1mg/ml.