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## Product Datasheet

### Protein-lysine 6-oxidase, Recombinant, Mouse, aa163-411, His-Myc-Tag USB-586051

Article Name	Protein-lysine 6-oxidase, Recombinant, Mouse, aa163-411, His-Myc-Tag
Biozol Catalog Number	USB-586051
Supplier Catalog Number	586051
Alternative Catalog Number	USB-586051-20, USB-586051-100
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	32.4
UniProt	<a href="#">P28301</a>
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 <sub>2</sub> O to a concentration of 0.1-1mg/ml.