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## Product Datasheet

### **HAO1, Recombinant, Human, aa1-370, His-Tag (Hydroxyacid Oxidase 1, GOX, Glycolate Oxidase, GOX1, HAOX1) USB-506175**

Article Name	HAO1, Recombinant, Human, aa1-370, His-Tag (Hydroxyacid Oxidase 1, GOX, Glycolate Oxidase, GOX1, HAOX1)
Biozol Catalog Number	USB-506175
Supplier Catalog Number	506175
Alternative Catalog Number	USB-506175-20,USB-506175-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	HAO1, also known as glycolate oxidase, is a member of the superfamily of the alpha hydroxy acid oxidases (HAO) enzymes. It catalyzes the FMN mediated oxidation of glycolate to glyoxylate and glyoxylate to oxalate with reduction of oxygen to hydrogen ...
Molecular Weight	45
NCBI	<a href="#">060015</a>
UniProt	<a href="#">Q9UJM8</a>
Purity	95% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 0.5M sodium chloride, 20% glycerol.