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Product Datasheet

AOX1 AO, Recombinant, Human, aa236-421, His-Tag (Aldehyde Oxidase) USB-372278

Article Name	AOX1 AO, Recombinant, Human, aa236-421, His-Tag (Aldehyde Oxidase)
Biozol Catalog Number	USB-372278
Supplier Catalog Number	372278
Alternative Catalog Number	USB-372278-20, USB-372278-100, USB-372278-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Oxidase with broad substrate specificity, oxidizing aromatic azaheterocycles, such as N1-methylnicotinamide and N-methylphthalazinium, as well as aldehydes, such as benzaldehyde, retinal, pyridoxal, and vanillin. Plays a key role in the metabolism of...
Molecular Weight	24.7
UniProt	Q06278
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.