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## Product Datasheet

### Cytochrome P450 1A1, Recombinant, Human, aa1-512, His-Tag USB-584147

Article Name	Cytochrome P450 1A1, Recombinant, Human, aa1-512, His-Tag
Biozol Catalog Number	USB-584147
Supplier Catalog Number	584147
Alternative Catalog Number	USB-584147-20,USB-584147-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Cytochromes P450 are a group of heme-thiolate monooxygenases. In liver microsomes, this enzyme is involved in an NADPH-dependent electron transport pathway. It oxidizes a variety of structurally unrelated compounds, including steroids, fatty acids, a...
Molecular Weight	63.7
UniProt	<a href="#">P04798</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 ddH2O to a concentration of 0.1-1mg/ml.