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Product Datasheet

Cyp1b1, Recombinant, Rat, aa1-543, His-Tag (Cytochrome P450 1B1) USB-372954

Article Name	Cyp1b1, Recombinant, Rat, aa1-543, His-Tag (Cytochrome P450 1B1)
Biozol Catalog Number	USB-372954
Supplier Catalog Number	372954
Alternative Catalog Number	USB-372954-20,USB-372954-100
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, r...
Molecular Weight	64.6
UniProt	Q64678
Purity	90% (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.