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## Product Datasheet

### Epoxide Hydrolase 1, Recombinant, Human, aa1-455, His-SUMO-Tag (EPHX1) USB-370603

Article Name	Epoxide Hydrolase 1, Recombinant, Human, aa1-455, His-SUMO-Tag (EPHX1)
Biozol Catalog Number	USB-370603
Supplier Catalog Number	370603
Alternative Catalog Number	USB-370603-20,USB-370603-100,USB-370603-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Biotransformation enzyme that catalyzes the hydrolysis of arene and aliphatic epoxides to less reactive and more water soluble dihydrodiols by the trans addition of water. Source: Recombinant protein corresponding to aa1-455 from full length human EP...
Molecular Weight	68.9
UniProt	<a href="#">P07099</a>
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.