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Product Datasheet

Cytochrome P450 2C19, Recombinant, Human, aa26-490, His-Tag, Myc-Tag USB-584152

Article Name	Cytochrome P450 2C19, Recombinant, Human, aa26-490, His-Tag, Myc-Tag
Biozol Catalog Number	USB-584152
Supplier Catalog Number	584152
Alternative Catalog Number	USB-584152-20,USB-584152-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Responsible for the metabolism of a number of therapeutic agents such as the anticonvulsant drug S-mephenytoin, omeprazole, proguanil, certain barbiturates, diazepam, propranolol, citalopram and imipramine. Source: Recombinant protein corresponding t...
Molecular Weight	60.6
UniProt	P33261
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.