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Product Datasheet

FDXR, Recombinant, Human, aa33-451, His-SUMO-Tag (NADPH: Adrenodoxin Oxidoreductase, Mitochondrial) USB-373306

Article Name	FDXR, Recombinant, Human, aa33-451, His-SUMO-Tag (NADPH: Adrenodoxin Oxidoreductase, Mitochondrial)
Biozol Catalog Number	USB-373306
Supplier Catalog Number	373306
Alternative Catalog Number	USB-373306-20,USB-373306-100,USB-373306-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Serves as the first electron transfer protein in all the mitochondrial P450 systems. Including cholesterol side chain cleavage in all steroidogenic tissues, steroid 11-beta hydroxylation in the adrenal cortex, 25-OH-vitamin D3-24 hydroxylation in the...
Molecular Weight	61.6
UniProt	P22570
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.