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## Product Datasheet

### Adrenodoxin, Mitochondrial, Recombinant, Bovine, aa59-186, His-Tag USB-583530

Article Name	Adrenodoxin, Mitochondrial, Recombinant, Bovine, aa59-186, His-Tag
Biozol Catalog Number	USB-583530
Supplier Catalog Number	583530
Alternative Catalog Number	USB-583530-20, USB-583530-200
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Essential for the synthesis of various steroid hormones, participates in the reduction of mitochondrial cytochrome P450 for steroidogenesis. Transfers electrons from adrenodoxin reductase to CYP11A1, a cytochrome P450 that catalyzes cholesterol side-...
Molecular Weight	19.5
UniProt	<a href="#">P00257</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.