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Product Datasheet

Transcobalamin-1, Recombinant, Porcine, aa25-416, His-Tag USB-586541

Article Name	Transcobalamin-1, Recombinant, Porcine, aa25-416, His-Tag
Biozol Catalog Number	USB-586541
Supplier Catalog Number	586541
Alternative Catalog Number	USB-586541-20,USB-586541-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Binds vitamin B12 with femtomolar affinity and protects it from the acidic environment of the stomach (By similarity). Binds to cobalamin and to cobalamin analogs such as cobinamide. Recombinant protein corresponding to aa25-416 from porcine Transcob...
Molecular Weight	48.3
UniProt	P17630
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.