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## Product Datasheet

### **Cobalamin import ATP-binding Protein BtuD, Recombinant, Halobacterium salinarum, aa1-398, His-Tag USB-584026**

Article Name	Cobalamin import ATP-binding Protein BtuD, Recombinant, Halobacterium salinarum, aa1-398, His-Tag
Biozol Catalog Number	USB-584026
Supplier Catalog Number	584026
Alternative Catalog Number	USB-584026-20,USB-584026-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Required for corrinoid utilization. Probably part of the ABC transporter complex BtuCDF involved in cobalamin (vitamin B12) import. Probably responsible for energy coupling to the transport system. Source: Recombinant protein corresponding to aa1-398...
Molecular Weight	44.9
UniProt	<a href="#">B0R5G4</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.