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## Product Datasheet

### **DCP1B, Recombinant, Human, aa2-617, His-Tag (mRNA-decapping enzyme 1B) USB-372999**

Article Name	DCP1B, Recombinant, Human, aa2-617, His-Tag (mRNA-decapping enzyme 1B)
Biozol Catalog Number	USB-372999
Supplier Catalog Number	372999
Alternative Catalog Number	USB-372999-20,USB-372999-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	May play a role in the degradation of mRNAs, both in normal mRNA turnover and in nonsense-mediated mRNA decay. May remove the 7-methyl guanine cap structure from mRNA molecules, yielding a 5-phosphorylated mRNA fragment and 7m-GDP. Source: Recombinan...
Molecular Weight	69.6
UniProt	<a href="#">Q8IZD4</a>
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.