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## Product Datasheet

### Phosphoglycerate Kinase 1, Recombinant, Cricetulus Griseus, aa2-417, His-Tag USB-585756

Article Name	Phosphoglycerate Kinase 1, Recombinant, Cricetulus Griseus, aa2-417, His-Tag
Biozol Catalog Number	USB-585756
Supplier Catalog Number	585756
Alternative Catalog Number	USB-585756-20,USB-585756-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes one of the two ATP producing reactions in the glycolytic pathway via the reversible conversion of 1,3-diphosphoglycerate to 3-phosphoglycerate. In addition to its role as a glycolytic enzyme, it seems that PGK-1 acts as a polymerase alpha c...
Molecular Weight	45.9
UniProt	<a href="#">P50310</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.