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## Product Datasheet

### **PADI2, Recombinant, Human, aa1-665, His-Tag (Protein-arginine Deiminase Type-2) USB-374595**

Article Name	PADI2, Recombinant, Human, aa1-665, His-Tag (Protein-arginine Deiminase Type-2)
Biozol Catalog Number	USB-374595
Supplier Catalog Number	374595
Alternative Catalog Number	USB-374595-20,USB-374595-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the deimination of arginine residues of proteins. Source: Recombinant protein corresponding to aa1-665 from human PADI2, fused to His-Tag at N-terminal, expressed in Yeast. Molecular Weight: ~77.6kD Amino Acid Sequence: MLRERTVRLQYGSRVEAVYV...
Molecular Weight	77.6
UniProt	<a href="#">Q9Y2J8</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.