

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **ADP-ribosyl Cyclase/cyclic ADP-ribose Hydrolase 1, Recombinant, Human, aa43-300, His-Tag USB-583527**

Article Name	ADP-ribosyl Cyclase/cyclic ADP-ribose Hydrolase 1, Recombinant, Human, aa43-300, His-Tag
Biozol Catalog Number	USB-583527
Supplier Catalog Number	583527
Alternative Catalog Number	USB-583527-20,USB-583527-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Synthesizes the second messengers cyclic ADP-ribose and nicotinate-adenine dinucleotide phosphate, the former a second messenger for glucose-induced insulin secretion. Also has cADPr hydrolase activity. Also moonlights as a receptor in cells of the i...
Molecular Weight	30.7
UniProt	<a href="#">P28907</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.