

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, hFc-Tag USB-583526

Article Name	ADP-ribosyl Cyclase/cyclic ADP-ribose Hydrolase 1, Recombinant, Human, aa43-300, hFc-Tag
Biozol Catalog Number	USB-583526
Supplier Catalog Number	583526
Alternative Catalog Number	USB-583526-20,USB-583526-100
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	57.4
UniProt	P28907
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.