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Product Datasheet

Glutaminyl-peptide Cyclotransferase, Recombinant, Human, aa29-361, His-Tag USB-584685

Article Name	Glutaminyl-peptide Cyclotransferase, Recombinant, Human, aa29-361, His-Tag
Biozol Catalog Number	USB-584685
Supplier Catalog Number	584685
Alternative Catalog Number	USB-584685-20,USB-584685-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Responsible for the biosynthesis of pyroglutamyl peptides. Has a bias against acidic and tryptophan residues adjacent to the N-terminal glutaminyl residue and a lack of importance of chain length after the second residue. Also catalyzes N-terminal py...
Molecular Weight	41.5
UniProt	Q16769
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.