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## Product Datasheet

### Glutaminyl-Peptide Cyclotransferase, Recombinant, Mouse, aa36-362, His-Tag (Qpct) USB-517934

Article Name	Glutaminyl-Peptide Cyclotransferase, Recombinant, Mouse, aa36-362, His-Tag (Qpct)
Biozol Catalog Number	USB-517934
Supplier Catalog Number	517934
Alternative Catalog Number	USB-517934-20,USB-517934-100
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. Recombinant protein correspo...
Molecular Weight	39.6
UniProt	<a href="#">Q9CYK2</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 ddH <sub>2</sub> O to a concentration of 0.1-1mg/ml.