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## Product Datasheet

### Lactoperoxidase, Recombinant, Human, aa81-712, His-Tag, Myc-Tag USB-585143

Article Name	Lactoperoxidase, Recombinant, Human, aa81-712, His-Tag, Myc-Tag
Biozol Catalog Number	USB-585143
Supplier Catalog Number	585143
Alternative Catalog Number	USB-585143-20,USB-585143-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Antimicrobial agent which utilizes hydrogen peroxide and thiocyanate (SCN) to generate the antimicrobial substance hypothiocyanous acid (HOSCN). May contribute to airway host defense against infection. Source: Recombinant protein corresponding to aa8...
Molecular Weight	76.6
UniProt	<a href="#">P22079</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.