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## Product Datasheet

### Lactoperoxidase (LPO), Recombinant, Human, His-Tag, SUMO-Tag USB-054111

Article Name	Lactoperoxidase (LPO), Recombinant, Human, His-Tag, SUMO-Tag
Biozol Catalog Number	USB-054111
Supplier Catalog Number	054111
Alternative Catalog Number	USB-054111-10,USB-054111-50,USB-054111-100,USB-054111-200
Manufacturer	US Biological
Category	Molekularbiologie
Application	ELISA, WB
Product Description	Source: Recombinant protein corresponding to Phe366~Phe572 from mouse Glutathione Peroxidase 1, fused to His-Tag at N-terminal and SUMO-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~37.9kD Applications: Suitable for use in ELISA, Wester...
Molecular Weight	37.9
UniProt	<a href="#">P22079</a>
Purity	95%.
Form	Supplied as lyophilized powder from 20mM Tris, 150mM sodium chloride, pH 8.0, 0.01% sarcosyl, 5% trehalose. Reconstitute with sterile 20mM Tris, 150mM sodium chloride, pH 8.0 to a concentration of 0.1-1mg/ml. Do not vortex.