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## Product Datasheet

### Hirudin Variant-1, Recombinant, Hirudo medicinalis, aa1-65, His-Tag USB-373627

Article Name	Hirudin Variant-1, Recombinant, Hirudo medicinalis, aa1-65, His-Tag
Biozol Catalog Number	USB-373627
Supplier Catalog Number	373627
Alternative Catalog Number	USB-373627-20,USB-373627-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Hirudin is a potent thrombin-specific protease inhibitor. It forms a stable non-covalent complex with alpha-thrombin, thereby abolishing its ability to cleave fibrinogen. Source: Recombinant full length protein corresponding to aa1-65 from hirudo med...
Molecular Weight	9
UniProt	<a href="#">P01050</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 ddH2O to a concentration of 0.1-1mg/ml.