

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Insulin-1, Recombinant, Rat, aa25-54, His-SUMO-Tag USB-584963

Article Name	Insulin-1, Recombinant, Rat, aa25-54, His-SUMO-Tag
Biozol Catalog Number	USB-584963
Supplier Catalog Number	584963
Alternative Catalog Number	USB-584963-20,USB-584963-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Insulin decreases blood glucose concentration. It increases cell permeability to monosaccharides, amino acids and fatty acids. It accelerates glycolysis, the pentose phosphate cycle, and glycogen synthesis in liver. Source: Recombinant protein corres...
Molecular Weight	19.4
UniProt	P01322
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.