

INS

Recombinant Human Insulin Biotin-labeled

Catalog No.	AYU100	Quantity:	100 µg
Alternate Names:	Insulin		
Description:	Highly purified recombinant human Insulin produced in yeast has been biotinylated using technology that preserves biological activity of insulin, IGF's and analogs <i>in vitro</i> and <i>in vivo</i> .		
UniProt ID:	P01308		
Source:	<i>Pichia pastoris</i>		
Formulation:	Lyophilized from 0.5 ml TBS, pH 7.4 containing 0.01 % Kathon CG and 0.45 % fish gelatin.		
Purity:	> 95% by HPLC		
Reconstitution:	Reconstitute with 0.5 ml sterile water.		
Storage & Stability:	Store unopened lyophilized vial for 1 year at 2-8°C. Store reconstituted protein in working aliquots at -20°C to -80°C. Avoid repeated freeze-thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

