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## Product Datasheet

### Insulin (INS), Recombinant, Human, His-Tag, GST-Tag USB-054174

Article Name	Insulin (INS), Recombinant, Human, His-Tag, GST-Tag
Biozol Catalog Number	USB-054174
Supplier Catalog Number	054174
Alternative Catalog Number	USB-054174-10,USB-054174-50,USB-054174-100,USB-054174-200
Manufacturer	US Biological
Category	Molekularbiologie
Application	ELISA, WB
Product Description	Source: Recombinant protein corresponding to Phe25~Asn110 from human Insulin, fused to His-Tag at N-terminal and GST-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~41.8kD Applications: Suitable for use in ELISA, Western Blot and SDS-PAGE...
Molecular Weight	41.8
UniProt	<a href="#">P01308</a>
Purity	97%.
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.