

Datasheet for ABIN2648707 **Insulin Protein (INS) (Biotin)**



Overview

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Quantity:	100 μL
Target:	Insulin (INS)
Origin:	Human
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Insulin protein is labelled with Biotin.
Product Details	
Characteristics:	Recombinant human Insulin produced in yeast has been biotinylated using our biotinylation
	technology that was developed for IGF's and analogs.
Target Details	
Target:	Insulin (INS)
Alternative Name:	Insulin (INS Products)
Pathways:	NF-kappaB Signaling, RTK Signaling, Positive Regulation of Peptide Hormone Secretion, Peptide
	Hormone Metabolism, Hormone Activity, Carbohydrate Homeostasis, ER-Nucleus Signaling,
	Regulation of Carbohydrate Metabolic Process, Feeding Behaviour, Autophagy, Negative
	Regulation of intrinsic apoptotic Signaling, Brown Fat Cell Differentiation, Positive Regulation of
	fat Cell Differentiation

Application Details

Protocol:	The product is stable at 4 °C for at least one year. Reconstitute with 0.5 mLwater and store aliquots frozen at - 20 °C. Avoid repeated freeze-thawing cycles.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Storage:	4°C