

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

Product Datasheet

Recombinant Human Insulin Protein ELA-PKSH032458

Article Name	Recombinant Human Insulin Protein
Biozol Catalog Number	ELA-PKSH032458
Supplier Catalog Number	PKSH032458
Alternative Catalog Number	ELA-PKSH032458-100UG
Manufacturer	Elabscience
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Human
Molecular Weight	calculated_mw: 7.1 kDa. observed_mw: 6 kDa
Tag	None
NCBI	01308
UniProt	P01308
Expression System	Yeast
Purity	> 95 % as determined by reducing SDS-PAGE.
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.
Sequence	Phe25-Lys53&Gly90-Asn110