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## Product Datasheet

### **U1 Small Nuclear Ribonucleoprotein 70kD, Recombinant, Human, aa1-210, His-Tag (SNRNP70) USB-518145**

Article Name	U1 Small Nuclear Ribonucleoprotein 70kD, Recombinant, Human, aa1-210, His-Tag (SNRNP70)
Biozol Catalog Number	USB-518145
Supplier Catalog Number	518145
Alternative Catalog Number	USB-518145-20,USB-518145-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Component of the spliceosomal U1 snRNP, which is essential for recognition of the pre-mRNA 5 splice-site and the subsequent assembly of the spliceosome. SNRNP70 binds to the loop I region of U1-snRNA. The truncated isoforms cannot bind U1-snRNA. Sour...
Molecular Weight	28.7
UniProt	<a href="#">P08621</a>
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.