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Product Datasheet

Human Serpin A1 Protein, His Tag, Unconjugated BYT-ORB257830

Article Name	Human Serpin A1 Protein, His Tag, Unconjugated
Biozol Catalog Number	BYT-ORB257830
Supplier Catalog Number	orb257830
Alternative Catalog Number	BYT-ORB257830-1, BYT-ORB257830-50
Manufacturer	Biorbyt
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Serpin A1 is also known as Alpha-1-antitrypsin (A1AT), serum trypsin inhibitor, alpha-1 proteinase inhibitor (A1PI), AAT, which belongs to the serpin family. Most serpins inactivate enzymes by binding to them covalently, requiring very high levels to...
Molecular Weight	45.4 kDa
NCBI	11991
Buffer	PBS, pH 7.4
Purity	95%
Form	Powder
Target	Serpin A1

Application Notes

Application Notes: This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 45.4 kDa. The protein migrates as 50-60 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation