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Product Datasheet

Human Transthyretin protein BYT-ORB605258

Article Name	Human Transthyretin protein
Biozol Catalog Number	BYT-ORB605258
Supplier Catalog Number	orb605258
Alternative Catalog Number	BYT-ORB605258-20,BYT-ORB605258-100,BYT-ORB605258-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human Transthyretin protein spans the amino acid sequence from region 21-147aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molecular Weight	43.9 kDa
UniProt	P02766
Buffer	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4
Source	Homo sapiens (Human)
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Lyophilized powder
Sequence	GPTGTGESKCPLMVKVLDVAVRGSPAINVAVHVFRKAADDTWEPFASGKTSES GELHGLTTEEEFVEGIYKVEIDTKSYWKALGISPFHEHAEVVFTANDSGPRRYTI AALLSPYSYSTTAVVTNPKE

Application Notes

Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized RBP4 at 5 µg/ml can bind human TTR, the EC50 of human TTR protein is 284.7-391.7 ng/ml. Application Notes: Full Length of Mature Protein