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## Product Datasheet

### Human OPTN protein BYT-ORB383122

Article Name	Human OPTN protein
Biozol Catalog Number	BYT-ORB383122
Supplier Catalog Number	orb383122
Alternative Catalog Number	BYT-ORB383122-20,BYT-ORB383122-100,BYT-ORB383122-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human OPTN protein spans the amino acid sequence from region 1-577aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	67.9 kDa
UniProt	<a href="#">Q96CV9</a>
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Source	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MSHQPLSCLTEKEDSPSESTGNGPPHLAHPNLDFTTPEELLQQMKELLTENHQ LKEAMKLNNQAMKGRFEELSAWTEKQKEERQFFEIQSKEAKERLMALSHENE KLKEELGKLGKSERSSDPTDDSRPRAEAEQEKDQLRTQVVRLQAEKADLL GIVSELQLKLNSSGSEDSFVEIRMAEGEAEGSVKEIKHSPGPTRTVSTGTALS KYRSRSADGAKNYFEHEELTVSQQLLLCLREGNQKVERLEVALK
Application Notes	Biological Origin: Homo sapiens (Human). Application Notes: E.coli and Yeast N-terminal 6xHis-tagged Full Length