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## Product Datasheet

### Human OPTN protein BYT-ORB419284

Article Name	Human OPTN protein
Biozol Catalog Number	BYT-ORB419284
Supplier Catalog Number	orb419284
Alternative Catalog Number	BYT-ORB419284-20,BYT-ORB419284-100,BYT-ORB419284-1
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 KLKEELGKLGKKSERSSEDPTDDSRLPRAEAEQEKDQLRTQVVRLQAEKADLL GIVSELQLKLNSSGSSSEDSFVEIRMAEGEAEGSVKEIKHSPGPTRTVSTGTALS KYRSRSADGAKNYFEHEELTVSQQLLLCLREGNQKVERLEVALK
Application Notes	Biological Origin: Homo sapiens (Human). Application Notes: Tag Info: C-terminal 9xHis-taggedExpression Region: 1-577aaSequence Info: Full Length of Mature Protein