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Product Datasheet

Human CTPS1 protein BYT-ORB358331

Article Name	Human CTPS1 protein
Biozol Catalog Number	BYT-ORB358331
Supplier Catalog Number	orb358331
Alternative Catalog Number	BYT-ORB358331-1,BYT-ORB358331-100,BYT-ORB358331-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human CTPS1 protein spans the amino acid sequence from region 1-591aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	68.7 kDa
UniProt	P17812
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	MKYILVTGGVISGIGKGIIASSVGTILKSCGLHVTSIKIDPYINIDAGTFSPYEHGE VFVLDDGGEVDLDLGNYERFLDIRLTKDNNLTTGKIYQYVINKERKGDYLGKT VQVVPHITDAIQEWVMRQALIPVDEDGLEPQVCVIELGGTVGDIESMPFIEAFR QFQFKVKRENFCNIHVSLVPQPSSTGEQTKPTQNSVRELRLGLGLSPDLVVCR CSNPLDTSVKEKISMFCHVEPEQVICVHDVSSIYRVPL
Application Notes	Biological Origin: Homo sapiens (Human). Application Notes: This is His-tag protein