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Product Datasheet

Plant RUBISCO protein BYT-ORB383054

Article Name	Plant RUBISCO protein
Biozol Catalog Number	BYT-ORB383054
Supplier Catalog Number	orb383054
Alternative Catalog Number	BYT-ORB383054-20,BYT-ORB383054-100,BYT-ORB383054-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Plant RUBISCO protein spans the amino acid sequence from region 3-475aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	68.4 kDa
UniProt	P27066
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	Glycine max (Soybean) (Glycine hispida)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	PQTETKASVGFKAGVKDYKLTYYTPDYETKDTDILAAFRVTPQPGVPPEEAGA AVAAESSTGTWTTVWTDGLTSLDRYKGRCYGLEPVAGEENQYIAYVAYPLDL FEEGSVTNMFTSIVGNVFGFKALRALRLEDLRIPTAYIKTFQGPPHGIQVERDKL NKYGRPLLGCTIKPKLGLSAKNYGRAVYECLRGGLDFTKDDENVNSQPFRW RDRFLCAEAIFKSQAETGEIKGHYLNATAGTCEEMMKRAVFA
Application Notes	Biological Origin: Glycine max (Soybean) (Glycine hispida). Application Notes: E.coli and Yeast N-terminal 6xHis-SUMO-tagged Full Length