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Product Datasheet

Bacterial phr protein BYT-ORB54213

Article Name	Bacterial phr protein
Biozol Catalog Number	BYT-ORB54213
Supplier Catalog Number	orb54213
Alternative Catalog Number	BYT-ORB54213-20,BYT-ORB54213-100,BYT-ORB54213-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Bacterial phr protein spans the amino acid sequence from region 2-484aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	74.3 kDa
UniProt	P05327
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	Synechococcus sp. (strain ATCC 27144 / PCC 6301 / SAUG 1402/1) (Anacystis nidulans)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	AAPILFWHRRDLRLSDNIGLAAARAQSAQLIGLFCLDPQILQSADMAPARVAYL QGCLQELQQRYQQAGSRLLLLQGDQPQHLIPQLAQQQLQAEAVYWNQDIEPYG RDRDGQVAAALKTAGIRAVQLWDQLLHSPDQILSGSGNPYSVYGPFWKNWQ AQPKPTPVATPTELVDLSPEQLTAIAPLLLSELPTLKQLGFDWDGGFPVEPGET AAIARLQEFCDRAIADYDPQRNFPAEAGTSGLSPALKFGAIGIRQ
Application Notes	Biological Origin: Synechococcus sp. (strain ATCC 27144 / PCC 6301 / SAUG 1402/1) (Anacystis nidulans). Application Notes: N-terminal 6xHis-tagged: N-terminal 10xHis-SUMO-tagged and C-terminal Myc-tagged131-362AA: 2-484AAPartial: Full Length of Mature Protein